# **BRITISH STANDARD**

# Building and civil engineering – Vocabulary –

Part 6: Construction parts

ICS 01.040.91; 91.060.01; 91.090; 91.190



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# **Summary of pages**

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# **Foreword**

This part of BS 6100 is published by BSI and came into effect on 31 January 2008. It was prepared by Technical Committee B/500, *Basic data*. A list of organizations represented on this committee can be obtained on request to its secretary.

# **Supersession**

This part of BS 6100 supersedes BS 6100-1.3.0:1991, BS 6100-1.3.1:1992, BS 6100-1.3.2:1989, BS 6100-1.3.3:1987, BS 6100-1.3.4:1989, BS 6100-1.3.5:1999, BS 6100-1.3.6:1991, BS 6100-1.3.7:1991, BS 6100-1.3.8:1990, BS 6100-1.4.1:1999, BS 6100-5.1:1992, BS 6100-5.2:1992 and BS 6100-5.3:1984, which are withdrawn.

# Relationship with other publications

BS 6100 consists of the following parts.

- Part 0: Introduction and index.
- Part 1: General.
- Part 2: Spaces, building types, environment and physical planning.
- Part 3: Civil engineering General.
- Part 4: Civil engineering Transport.
- Part 5: Civil engineering Water engineering, environmental engineering and pipelines.
- Part 6: Construction parts.
- Part 7: Services.
- Part 8: Work with timber and wood-based panels.
- Part 9: Work with concrete and plaster.
- Part 10: Contract terms.
- Part 11: Performance characteristics, measurement and joints.
- Part 12: Plant, equipment and persons.

### Information about this document

BS 6100 has been completely restructured and compiled on different principles than previously. Consequently, this part of BS 6100 represents a full revision of the standard.

A general introduction to and explanation of the BS 6100 vocabulary is given in BS 6100-0, which provides an alphabetical index of all the terms in all parts of BS 6100. It is intended that individual parts of BS 6100 are used in conjunction with BS 6100-0 because they do not contain indexes themselves.

BS 6100-1 reproduces verbatim ISO 6707-1 and provides a vocabulary of general terms for the building and civil engineering industry. It is essential that individual parts of BS 6100 are read in conjunction with BS 6100-1.

BS 6100 does not repeat (or provide alternatives for) terms defined in other standards or in other parts of BS 6100. However, it does refer to where definitions can be found and includes a bibliography of all referenced standards.

## **Presentational conventions**

Details of the structure, layout and presentational conventions used in this part of BS 6100 are given in Clause  $\bf 2$ .

# Contractual and legal considerations

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

Compliance with a British Standard cannot confer immunity from legal obligations.

# 1 Scope

This part of BS 6100 defines terms for buildings and civil engineering works, including:

- a) external works;
- b) walls and cladding;
- c) roofs and roofing;
- d) floors and ceilings;
- e) stairs and circulation elements;
- f) doors, windows and openings;
- g) jointing products;
- h) builders' hardware and accessories;
- i) finishes;
- j) signs and signing.

This standard does not define terms for structural members and foundations (covered in BS 6100-4) or building services (covered in BS 6100-8).

# 2 Vocabulary structure

This part of BS 6100 does not contain its own index. Instead, a comprehensive index of terms is given in BS 6100-0. As a result, it is intended that this part of BS 6100 is used in conjunction BS 6100-0.

The layout of this vocabulary is designed in accordance with ISO 10241 with terms arranged in a classified order and numbered in accordance with ISO 2145

Each term has an individual number consisting of seven digits in two parts, the first of two digits, the second of five. Each number tells the following information about the term.

- a) The first two digits represent which part of BS 6100 the term belongs to.
- b) The third digit represents which group of terms it belongs to within the part.
- c) The fourth digit represents which subgroup of terms it belongs to within the group, as follows.
  - 1) Works.
  - 2) Parts.
  - 3) Materials.
  - 4) Activities.
  - 5) Processes.
  - 6) Plant, equipment and documentation.
  - 7) Properties.
  - 8) Spaces.
  - 9) Miscellaneous.
- d) The fifth to seventh digits determine the location of the term within the subgroup.

Bold words within a definition indicate terms that are defined elsewhere in this part of BS 6100, other parts of BS 6100 or other standards. Reference to where the term is defined is given in parenthesis after the bold word.

NOTE 1 References to terms defined in BS 6100-1 are shown giving only the part number, i.e. (01); references to terms defined in all other parts of BS 6100 are shown using their full reference number, e.g. (07 59005).

NOTE 2 Where more than one definition source could be referred to, the reference containing the definition of most general applicability is given.

Alternative terms are given in medium type below preferred terms which are given in bold type. All alternative terms have the status of being deprecated. Abbreviations are given in bold type below the terms to which they relate.

In the vocabulary, terms of more than one word are written in their natural word order, e.g. pedestal elbow, and the word order is not inverted, e.g. elbow, pedestal. However, inverted forms of a term are included in the index in BS 6100-0.

Where one term is used to define several concepts, the subject field to which each definition of the term belongs is given between angle brackets  $\langle .... \rangle$  in medium type at the start of the definition.

Terms are only given in the singular form, even when the plural form is more common (unless the term is only found in the plural form).

# 3 External works (06 1xxxx)

3.1 Works (06 11xxx)

06 11001 drive

private road (01) that leads from a road (01) to a building (01)

3.2 Parts (06 12xxx)

06 12001 plant

living member of the vegetable kingdom

**06 12002 terracing** 

succession of stepped platforms (06 52012) on sloping ground (01)

06 12003 fountain

ornamental **construction** (01) with a device to project water

NOTE Often in the form of a basin (01) or pond (BS 6068).

06 12004 waterfall

feature in a **landscape** (06 19001) where flowing water drops over an edge

06 12005 cascade

sequence of waterfalls (06 12004)

06 12006 swimming pool

**construction** (01) that contains water for swimming

06 12007 hedge

row of closely spaced woody **plants** (06 12001) that form a boundary or divide **spaces** (01)

06	12008	stand well-defined group of plants (06 12001) of a similar age
06	12009	belt plantation (06 12085) of trees (06 12036) or shrubs (06 12035), substantially greater in length (01) than it is in width (01)
06	12010	shelterbelt belt (06 12009) of several rows of trees (06 12036) or shrubs (06 12035) that provides shelter from wind, sun, drifting snow, salt spray, dust or noise
06	12011	fencing components (01) from which a fence (01) may be formed
06	12012	gate construction (01) in a fence (01), hedge (06 12007) or freestanding wall (01) that can be opened to allow access
06	12013	screen wall wall (01) that has regular patterned perforations
06	12014	close boarded fence fence (01) that consists of lapped feather-edged strips (01) of timber (01) fixed to rails (08 32002) supported by posts (01)
06	12015	<b>cleft chestnut fence fence</b> (01) that consists of cleft <b>strips</b> (01) of chestnut wired together at regular intervals and supported by <b>posts</b> (01)
06	12016	palisade fence fence (01) that consists of closely spaced vertical members fixed to rails (08 32002) and supported by posts (01)
06	12017	woven wood fence fence (01) that consists of panels (01) with interlaced vertical and horizontal timber (01) slats supported by posts (01)
06	12018	post and rail fence fence (01) that consists of rails (08 32002) supported by posts (01)
06	12019	strained wire fence fence (01) that consists of a set of parallel strainer wires set between and supported by <b>posts</b> (01) and strained wire
06	12020	mesh fence fence (01) that consists of wire mesh fixed to and supported by posts (01)
06	12021	continuous bar fence fence (01) that consists of horizontal steel bars (01) supported by posts (01)
06	12022	concrete panel fence fence (01) that consists of horizontal slabs (01) of concrete (01) located in grooves in supporting posts (01)

06 12023 railing **fence** (01) that consists of vertical **bars** (01) fixed at the top to horizontal rails (08 32002) supported by posts (01) and at the bottom to a supporting **structure** (01) 06 12024 trellis supported frame (01) of crossed strips (01) 06 12025 post and chain fence fence (01) that consists of a series of chains hanging between **posts** (01) 06 12026 lapped wood fence fence (01) that consists of panels (01) of overlapping rough-edged horizontal **strips** (01) of **timber** (01) supported by **posts** (01) kissing gate 06 12027 gate (06 12012) that swings with a restricted enclosure 06 12028 ha ha cattle or sheep barrier (01) consisting of a ditch (05 22067) with a wall (01) on one side, that provides an uninterrupted view across it 06 12029 gravel board horizontal **boarding** (01) fixed on edge at the bottom of a **close boarded fence** (06 12014) 06 12030 family group of related genera (06 12031) 06 12031 genus group of closely related species that possess morphological characteristics (01) in common, by which they are classified and distinguished 06 12032 variety group of **plants** (06 12001) that has arisen naturally, differing in some heritable **characteristics** (01) from what is regarded as typical of the species NOTE Typical heritable characteristics (01) are form and colour (11 27079). 06 12033 variety (06 12033) that is sustained by vegetative propagation or, in some cases, by seed 06 12034 flowering plant (06 12001) with a stem that does not become woody 06 12035 shrub woody **plant** (06 12001), smaller than a **tree** (06 12036) 06 12036 woody plant (06 12001) with one or more trunks (BS EN 844), that attains a **height** (01) of more than 4 m at maturity with a defined crown (BS EN 844)

NOTE Some species do not attain this height (01).

06	12037	semi-mature tree tree (06 12036) at an advanced stage of growth that can be transplanted with a <b>root ball</b> (06 13005) or, with certain species, with bare <b>roots</b> (06 12079)
06	12038	maiden tree tree (06 12036) that has not been pollarded (06 14079) and has been left undisturbed
06	12039	<b>climber plant</b> (06 12001) that requires support to maintain upward growth
06	12040	indigenous plant native plant plant (06 12001) that originates or occurs naturally in a locality
06	12041	exotic plant plant (06 12001) introduced from another locality
06	12042	naturalized plant exotic plant (06 12041) that regenerates naturally in a new locality
06	12043	alpine plant plant (06 12001) that is indigenous to the zone above the line at which trees (06 12036) cease to thrive and below the limits of perpetual snow
06	12044	rock plant plant (06 12001) that grows in rocky or arid places
06	12045	scree plant plant (06 12001) that is indigenous to mountain scree
06	12046	aquatic plant non-woody plant (06 12001) that grows on, in or under water
06	12047	semi-aquatic plant plant (06 12001) that grows in shallow water or soil (01) that is periodically flooded
06	12048	bog plant plant (06 12001) that thrives naturally in permanently wet soil (01)
06	12049	waterside plant plant (06 12001) that grows at the edge of water and is tolerant of periodic <b>flooding</b> (05 25012)
06	12050	heath plant plant (06 12001) that grows on heathland
06	12051	woodland plant plant (06 12001) that grows under a degree of shade and does not thrive in direct sunlight
06	12052	bedding plant plant (06 12001) for short-term display in an <b>ornamental</b> bed (06 18005)
06	12053	sapling young tree (06 12036)

06	12054	whip sapling (06 12053) that consists of a single slender stem
		NOTE Usually one or two years old.
06	12055	weed plant (06 12001) that grows where it is not intended to be
06	12056	herbage non-woody plants (06 12001) that cover the ground (01)
06	12057	<b>grass plant</b> (06 12001) community that consists predominantly of POACEAE and/or GRAMINAE <b>families</b> (06 12030)
06	12058	synthetic grass carpet (06 42014) that provides a surface that simulates grass (06 12057)
		NOTE Often for sports usually played on <b>grass</b> (06 12057).
06	12059	perennial plant plant (06 12001) that lives for several years
06	12060	herbaceous plant perennial plant (06 12059) with non-woody stems and foliage
06	12061	biennial plant plant (06 12001) that grows from a seed one year and flowers, fruits and dies the next year
06	12062	annual plant plant (06 12001) that grows from seed, flowers, fruits and dies within a year
06	12063	half-hardy annual annual plant (06 12062), or a plant (06 12001) commonly treated as an annual plant (06 12062), that cannot complete its life cycle in the open
06	12064	ephemeral plant short-lived annual plant (06 12062)
06	12065	rambler plant (06 12001) with long shoots (06 12080) that trail or straggle in various directions
06	12066	trailing plant plant (06 12001) with long and prostrate growths that do not produce roots (06 12079) readily
06	12067	<b>creeper plant</b> (06 12001) that spreads over a vertical, horizontal or sloping surface
06	12068	light demander plant (06 12001) that requires direct overhead daylight (07 59005) for its best development
06	12069	shade bearer plant (06 12001) that is able to thrive with some overhead shade

06	12070	<b>drawn plant plant</b> (06 12001) that has grown unnaturally tall and slender
06	12071	winter hardy plant plant (06 12001) able to withstand winter cold without damage
06	12072	frost hardy plant plant (06 12001) that is not damaged by frost during the growing season
06	12073	frost tender plant plant (06 12001) liable to damage by frost during the growing season
06	12074	<b>deciduous tree tree</b> (06 12036) that sheds its leaves at the end of the growing season
06	12075	<b>deciduous shrub shrub</b> (06 12035) that sheds its leaves at the end of the growing season
06	12076	conifer tree (06 12036) or shrub (06 12035) that bears cones
06	12077	<b>evergreen tree</b> (06 12036) or <b>shrub</b> (06 12035) that bears leaves throughout the year
06	12078	mature tree tree (06 12036) in which vigorous annual height growth has ceased
06	12079	root organ of a plant (06 12001) that absorbs water and mineral salts, does not bear leaves and anchors the rest of the plant (06 12001)
06	12080	<b>shoot</b> young branch or sucker of a <b>plant</b> (06 12001) that is new growth
06	12081	coppice shoot shoot (06 12080) that forms around the edge of a stool (06 12082) following removal of older growth by cutting
06	12082	stool base of a woody plant (06 12001) or herbaceous plant (06 12060) from which fresh shoots (06 12080) and roots (06 12079) grow
06	12083	branch stump short part of a branch left on a tree (06 12036) or shrub (06 12035) after breakage or pruning (06 14044)
06	12084	sound wood wood (01) that is free from infection (BS 4261), infestation (BS 4261) or physical damage
06	12085	plantation area of plants (06 12001) raised to produce a <b>crop</b> (06 12094) or a landscape (06 19001) feature
06	12086	woodland area of land (01) greater than 0.25 ha that is mostly covered with a stratified growth of trees (06 12036) and other plants (06 12001)
		NOTE Usually smaller than a <b>forest</b> (06 12087).

06	12087	forest large area that is mostly covered with a stratified growth of trees (06 12036) and other plants (06 12001)
06	12088	high forest forest (06 12087) of maiden trees (06 12038)
06	12089	mixed forest forest (06 12087) with significant numbers of more than one species of tree (06 12036) intermingled
06	12090	close-grown forest forest (06 12087) with trees (06 12036) planted so closely together that the normal outward spread of branches is checked
06	12091	open-grown forest forest (06 12087) with trees (06 12036) grown in stands (06 12008) sufficiently far apart to allow natural branch growth
06	12092	close-grown woodland woodland (06 12086) with trees (06 12036) planted so closely together that the normal outward spread of branches is checked
06	12093	open-grown woodland woodland (06 12086) with trees (06 12036) grown in stands (06 12008) sufficiently far apart to allow natural branch growth
06	12094	<b>crop plants</b> (06 12001) grown to be harvested
06	12095	catch crop crop (06 12094) sown between the time of harvesting one regular crop (06 14006) and sowing (06 14001) and planting (06 14001) another on land (01) that would otherwise have remained fallow
06	12096	inter crop crop (06 12094) sown or planted between the rows of another crop (06 12094) and that will be harvested before the other crop (06 12094) matures
06	12097	forage crop crop (06 12094) cut to provide food for animals
06	12098	silage forage crop (06 12097) that has been stored and partly fermented
06	12099	smother crop plants (06 12001) grown to smother weeds (06 12055)
06	12100	<b>transplant</b> young <b>plant</b> (06 12001) that has been lifted and replanted
06	12101	containerized plant plant (06 12001) that has been transferred at some stage of development into a container, and whose roots (06 12079) are not established in a growing medium
06	12102	container grown plant plant (06 12001) that has been grown in a container for at least one growing season

06	12103	cutting portion of a shoot (06 12080), stem, leaf or root (06 12079) separated from a plant (06 12001) and used for propagation
06	12104	rooted cutting cutting (06 12103) that has formed roots (06 12079) and has not been transplanted
06	12106	windbreak belt (06 12009) or other barrier (01) that breaks the force of the wind
06	12107	<b>fire-break barrier</b> (01) of open or specially planted <b>ground</b> (01) that checks the spread of <b>forest</b> (06 12087) fires or heathland fires
06	12108	<b>covert woodland</b> (06 12086) with <b>undergrowth</b> (06 12109) that shelters game or other animals of the chase
06	12109	undergrowth vegetation that grows beneath the canopy of a forest (06 12087) or woodland (06 12086)
06	12110	forest floor surface of the <b>ground</b> (01) underneath <b>trees</b> (06 12036) in a forest (06 12087)
06	12111	underwood crop (06 12094) of poles (01) and stakes (BS EN 844) that results from coppicing (06 14008)
06	12112	<b>groundcover</b> vegetation that forms a closed covering of low-growing herbaceous or woody <b>plants</b> (06 12001)
06	12113	scrub unmanaged spontaneous woody vegetation
06	12114	brushwood waste (01) branches or other woody material that results from pruning (06 14044) or felling (06 14074)
06	12115	paddling pool construction (01) that contains shallow water for playing in
06	12116	surfacing hard surface on prepared ground (01) or base
06	12117	<b>prop</b> support a <b>tree</b> (06 12036) or branch driven into the <b>ground</b> (01)
06	12118	shaded out plant plant (06 12001) that has been killed or restricted in growth by being deprived of light
	3.3	Materials (06 13xxx)
06	13001	topsoil

surface layer of **soil** (01) given fertility by the action of living organisms

and the presence of organic matter

06	13002	subsoil layer of soil (01) between topsoil (06 13001) and underlying strata (03 23001)
06	13003	<b>spit</b> layer of $\mathbf{soil}$ (01) equal in $\mathbf{depth}$ (01) to the $\mathbf{length}$ (01) of the blade of a full-sized $\mathbf{spade}$
06	13004	turf cut sod of a continuous layer of sward (06 18006) including topsoil (06 13001) and roots (06 12079)
06	13005	root ball volume of soil (01) retained around roots (06 12079) of a plant (06 12001) that is being lifted or transplanted
	3.4	Activities (06 14xxx)
06	14001	<pre>plant set a plant (06 12001), seed, bulb or tuber in prepared ground (01)</pre>
06	14002	landscape work enhancement of land (01) by planting (06 14001) and construction (01)
06	14003	cultivate prepare ground (01) for, and growing of, plants (06 12001)
06	14004	<b>garden cultivate</b> (06 14003) in a <b>garden</b> (06 18004)
06	14005	husbandry management of soil (01) and crops (06 12094)
06	14006	sow set seeds in prepared ground (01)
06	14007	<b>underplant plant</b> (06 14001) or <b>sow</b> (06 14006) under an existing <b>stand</b> (06 12008)
06	14008	<b>coppice fell</b> (06 14074) with the intention of producing coppice <b>shoots</b> (06 12081)
06	14009	crop rotation grow a succession of different kinds of crop (06 12094) on the same ground (01)
06	14010	dig turn over the top layer of soil (01) with a spade or fork
06	14011	<b>single dig dig</b> (06 14010) to the <b>depth</b> (01) of a <b>spit</b> (06 13003)
06	14012	<b>double dig dig</b> (06 14010) to twice the <b>depth</b> (01) of a <b>spit</b> (06 13003)

06	14013	trench dig (06 14010) to twice or three times the depth (01) of a spit (06 13003) so as to invert the layers
06	14014	bastard trench double dig (06 14012) without inverting the position of the two layers
06	14015	<b>plough</b> turn <b>soil</b> (01) over with a plough
06	14016	<b>pulverize</b> break lumps or clods of <b>soil</b> (01) down into a more finely divided state
06	14017	till reduce soil (01) to fine particles
06	14018	rotavate till (06 14017) with a rotary action
06	14019	<pre>cross-rake till (06 14017) with a rake in two or more transverse directions</pre>
06	14020	rake draw a rake across a surface to remove unwanted material, to fine level (01) the surface or to produce a fine tilth
06	14021	rake in work in (06 14025) with a rake
06	14022	hoe break up surface of soil (01) with a hoe
06	14023	ridge form ridge in soil (01) to increase surface exposure to the weather
06	14025	work in incorporate additional materials into the levels of soil (01) or into sward (06 18006) for its improvement
06	14026	dig in incorporate additional materials into soil (01) during digging (06 14010)
06	14027	soil amelioration digging in (06 14026) materials of required size (01) and quality (01) to improve the structure and texture (01) of soil (01)
06	14028	soil conditioning dig in (06 14026) materials that react by physiochemical means to improve the structure, texture (01) and fertility of soil (01)
06	14029	green manure digging in (06 14026) a plant (06 12001) grown in situ to improve the structure and texture (01) of soil (01)
06	14030	fertilize add to soil (01) products (01) that increase its productivity

06	14031	dress apply fresh soil (01), peat (03 23003), compost, calcareous (BS EN 12670) material (01) or fertilizer to soil (01) or sward (06 18006)
06	14032	manure enrich soil (01) with dung or other organic substance
06	14033	lime apply fine calcareous (BS EN 12670) material (01) to soil (01) or sward (06 18006)
06	14034	marl apply marl (BS EN 12670) to soil (01) or sward (06 18006)
06	14035	mulch apply a layer of organic material (01) to the surface of soil (01)
06	14036	roll pass a roller over a surface to consolidate a loose or irregular surface
06	14037	<b>firm up</b> press down <b>soil</b> (01) around a <b>plant</b> (06 12001) that has been disturbed
06	14038	<pre>prick lightly disturb a soil (01) surface with a fork</pre>
06	14039	prick spike a sward (06 18006)
06	14040	land drain remove excess water from soil (01) to enhance its performance (01)
06	14041	soil stabilization protect soil (01) from erosion (05 25010) by wind, water or wear
06	14042	tie-in support or train any part of a plant (06 12001) by securing with material (01) or product (01) to a rigid stake (BS EN 844) or supporting frame (01)
06	14043	stake support a plant (06 12001) in a chosen position by securing to one or more posts (01) or canes driven into the ground (01)
06	14044	<b>prune</b> cut unwanted material from a <b>plant</b> (06 12001)
06	14045	<b>clip prune</b> (06 14044) to a desired <b>shape</b> (11 27004)
06	14046	cut back prune (06 14044) to reduce the length (01) of a stem, branch or twig
06	14047	<b>cut up prune</b> (06 14044) to reduce the <b>width</b> (01) of a <b>tree</b> (06 12036) or <b>shrub</b> (06 12035)

06 14048 topiary work clipping (06 14045) a woody plant (06 12001) to produce an ornamental **shape** (11 27004) 06 14049 pleach intertwine, train and **prune** (06 14044) branches to form a **screen** (01) 06 14050 root prune **prune** (06 14044) **roots** (06 12079) 06 14051 wrench raise slightly a growing plant (06 12001) to break roots (06 12079) 14052 dig up **plants** (06 12001) so they can be replanted 06 14053transplant **lift** (06 14052) and reposition a **plant** (06 12001) in a new location 1405406 transfer a potted **plant** (06 12001) into a larger container 06 14055 rough cut cut grass (06 12057) areas that are infrequently mown with hand scythe or mechanical reciprocating cutter-bar or flail machine so the grass (06 12057) is 75 mm or more in **length** (01) 06 14056 cut **grass** (06 12057) at regular intervals 06 14057 hedge lav slice halfway through the main stems of an overgrown **hedge** (06 12007) at or near the base, bending the stems down and weaving them between uprights 06 14058 draw up move **soil** (01) towards a **plant** (06 12001) with a draw-hoe or similar tool (01) 06 14059 earth up move **soil** (01) up, around and sometimes over a **plant** (06 12001) 14060 06 turf lay turves (06 13004) on prepared ground (01) 06 14062water underground supply water to **roots** (06 12079) through a perforated **pipe** (01) 14063 06 form, clean out, deepen or widen a **ditch** (05 22067) 06 14064 weed remove or destroy weeds (06 12055) 06 14065 dust apply a destructive powder to **plants** (06 12001) to destroy pests

06 14066 compost use aerobic bacteria to facilitate the decomposition of organic material into **humus** (05 39008) 06 14067 stump chip destroy stumps (BS EN 844) mechanically in situ 06 14068 destroy plant (06 12001) growth above ground level (01) by fire or chemical application 06 14069 brash remove dead branches from lower trunks (BS EN 844) of trees (06 12036) in woodland (06 12086) 06 14070 sweep remove debris by a brush, besom or machine NOTE Typically leaves. 06 14071 afforestation conversion of **land** (01) to **woodland** (06 12086) or **forest** (06 12087) 06 14072 silviculture **cultivation** (06 14003) of **trees** (06 12036) in woodlands (06 12086), plantations (06 12085) or natural forests (06 12087) 06 14073 arboriculture cultivation (06 14003) of trees (06 12036), individually, in small groups or in **woodland** (06 12086) 06 14074 fell cut through a trunk (BS EN 844) at or near ground level (01) 06 14075 selective fell **fell** (06 14074) individual **trees** (06 12036) or **shrubs** (06 12035) scattered through a **stand** (06 12008) 06 14076 clear fell fell (06 14074) all the trees (06 12036) or shrubs (06 12035) in a stand (06 12008) 06 14077 layer produce a new **plant** (06 12001) by inducing new **roots** (06 12079) to form on a growing stem 06 14078 grub out remove a **tree** (06 12036) or **shrub** (06 12035), including the stump (BS EN 844) 06 14079 pollard lop cut off all the branches of a tree (06 12036) leaving only the trunk (BS EN 844) or cut back (06 14046) all the branches to a lower point to form a new crown (BS EN 844) 06 14081 guy secure a tree (06 12036) or shrub (06 12035) in position by means of

ropes (01) or wires

06	14082	root ball anchor restrain a root ball (06 13005) with supports buried in the ground (01)
06	14083	<b>brace</b> support weakened forks of <b>trees</b> (06 12036) with threaded <b>rods</b> (01), <b>bolts</b> (01) or <b>cables</b> (01)
	3.5	Processes (06 15xxx)
06	15001	wind rock movement of a plant (06 12001) stem in the wind that loosens the roots (06 12079)
	3.6	Properties (06 17xxx)
06	17001	soil fertility available nutrient content of a soil (01)
	3.7	<b>Spaces (06 18xxx)</b>
06	18001	<b>playing field</b> area of <b>land</b> (01) that accommodates facilities for sports and games
06	18002	sports field area of land (01) that accommodates sporting activities in defined areas, such as pitches, courts or running tracks
06	18003	hardstanding area of open ground (01) covered by a hard surface
06	18004	garden area of ground (01) used for leisure purposes and for growing plants (06 12001)
06	18005	ornamental bed area of cultivated <b>topsoil</b> (06 13001) that contains decorative <b>plants</b> (06 12001)
06	18006	sward area of grass (06 12057) kept short by mowing (06 14056) or grazing
06	18007	lawn area of closely mown sward (06 18006)
06	18008	clearing open treeless space in a forest (06 12087) or woodland (06 12086)
06	18009	copse small area of land (01) covered mostly with trees (06 12036) whose crowns (BS EN 844) usually touch
06	18010	grass verge narrow sward (06 18006) at the side of a footpath (01) or road (01)
06	18011	grounds extensive gardens (06 18004) that form the estate of a large house (01)
06	18012	playground area of land (01) constructed and equipped for children to play on

06 18013 adventure playground fenced area within which facilities for supervised play are provided 18014 fallow land land (01) uncultivated for a season or more 3.8 Miscellaneous (06 19xxx) 06 19001 landscape all the visible elements of an **environment** (01) 06 19002 forestry science and practice of growing, tending and managing **trees** (06 12036) as a **crop** (06 12094) 06 19003 slime-flux fermenting liquid that exudes from a **tree** (06 12036) NOTE Usually resulting from infection (BS 4261) or injury. Walls and cladding (06 2xxxx) 4.1 **Parts (06 22xxx)** 06 22001 cladding unit component (01) for cladding (01) 06 22002 free-standing wall wall (01) or part of a wall (01), exposed on both faces, that stands above any horizontal lateral support 06 22003 parapet wall free-standing wall (06 22002) that bounds an elevated surface NOTE Roof (01) is an example of an elevated surface. 06 22004 serpentine wall wall (01) curved in a regular manner in two directions on plan (BS ISO 10209-1) 06 22005 veneered wall wall (01) of which the facing and backing (06 22027) are joined, but not resulting in common action (01) under load (01) 06 22006 trombe wall **masonry** (01) or **concrete** (01) **wall** (01) behind **glass** (01) and within a building (01) that acts as a solar collector (01) 06 22008 honeycombed wall wall (01) in which **bricks** (01) are laid with quarter **brick** (01) overlaps to leave half **brick** (01) gaps between successive **bricks** (01) in any one **course** (06 32060)

06 22009 panel wall

wall (01) that is an infill (01) between structural members (01)

NOTE Frequently a sleeper wall (01).

06 22010 blast venting panel

external **panel wall**  $(06\ 22009)$  that collapses in the event of an explosion within a **building** (01)

06	22011	blast wall wall (01) that provides protection from excessive shock waves
06	22012	screen wall wall (01) that has regular patterned perforations
06	22015	<b>boundary wall wall</b> (01) not part of a <b>building</b> (01) that separates the <b>land</b> (01) on which it stands from <b>land</b> (01) in different ownership
06	22016	party fence wall wall (01) not part of a building (01) that stands on lands (01) in different ownership
06	22017	respond half column (01) or pilaster (01) corresponding to another
06	22019	cavity space (01) between leaves (01) of a cavity wall (01)
06	22020	withe construction (01) that separates two flues (01) in a chimney (01)
06	22021	masonry birdsmouth rectangular recess formed along an external edge of mitred joints (08 32092) of stone (01) masonry facing units (BS EN 771-3)
06	22022	head binder horizontal component (01) connected to the top of two or more wall panels (BS 5268-6.2) to tie them together
06	22023	two part lintel lintel (01) that consists of two parallel independent components (01) NOTE Often of differing materials (01).
06	22024	squinch arch arch (01) across an internal angle
06	22025	stilted arch arch (01) that has its springing (01) line displaced vertically to align its crown with that of an arch (01) of larger span (01)
06	22026	protected member structural member (01) capable of resisting specified pressure to prevent progressive collapse of a building (01)
06	22027	backing material (01) of construction (01) of a wall (01) or partition (01) to which a facing is attached
06	22028	<b>background</b> surface of a <b>backing</b> (06 22027) that receives an applied facing
06	22029	flaunching Portland cement (09 13006) mortar (01) chamfered around chimney (01) pots and over the top of a chimney stack (01)
06	22031	insulation retaining clip device that retains thermal insulation material (01) in position

06	22032	insulation retaining wall tie cavity wall tie $(06\ 22075)$ incorporating a device that retains thermal insulation material $(01)$ in position
06	22033	cavity separating device component (01) that prevents retrofit insulation (06 23033) entering cavities (06 22019) not intended to be filled
06	22034	glazed partition partition (01) that includes transparent or translucent glass (01) or plastics in its construction (01)
06	22035	movable partition partition (01), constructed in separate sections, that is capable of rearrangement by the occupants of a building (01)
06	22036	relocating partition partition (01) capable of removal and reassembly elsewhere without substantial repair (01) other than replacement of ancillary seals (01) and fastenings (01)
06	22037	sliding and folding partition partition (01) that consists of hinged sections that can be folded away when not in use by moving them horizontally on a fixed track
06	22038	acoustic screen portable barrier (01) that provides sound absorption (11 27093)
06	22039	security screen partition (01) of glass (01), plastics or metal that permits communication between the two sides but protects against robbery and violence
06	22040	wall tile tile (01) on a wall (01) or partition (01)
06	22041	terrazzo tile tile (01) that consists of Portland cement (09 13006) and marble (BS EN 12670) aggregate (01) with a ground and polished surface
06	22042	vitrified tile ceramic tile (ISO 13006) that has a water absorption (05 39036) not exceeding $3\%$
06	22043	fully vitrified tile ceramic tile (ISO 13006) that has a water absorption (05 39036) not exceeding $0.5\%$
06	22044	split tile extruded tile (ISO 13006) formed as a double tile (01) that is divided after firing, leaving characteristic (01) parallel ridges on its back
06	22045	<b>quarry tile extruded tile</b> (ISO 13006) that is cut from a single extrusion or is made individually
		NOTE As distinct from a split tile (06 22044).

06	22046	cast tile ceramic tile (ISO 13006) the body of which is formed in a mould
		NOTE Usually from a clay (BS EN 12670) slip.
06	22047	universal tile system set of self-spacing glazed ceramic tiles (ISO 13006), a proportion of which have glazed edges to finish edges and corners
06	22048	tessera small marble (BS EN 12670), glass (01) or ceramic cubic unit used as a surface finish (01)
06	22049	mosaic arrangement of tesserae (06 22048)
06	22050	<b>sheet mosaic</b> unit of <b>mosaic</b> (06 22049) mounted on mesh or faced with paper for ease of handling
06	22051	<b>cushion edge</b> slight rounding or <b>chamfer</b> (01) at the periphery of a <b>tile</b> (01)
06	22052	tile curvature deviation (01) from flatness at the centre or edge of a tile (01)
06	22053	intermediate substrate layer applied to a background (06 22028) to provide a surface to receive a bedded finish (06 22057)
06	22054	tile bed bed (01) for tiles (01) or mosaic (06 22049) on a background (06 22028) or intermediate substrate (06 22053)
06	22055	thin bed tile bed (06 22054) less than or equal to 3 mm in thickness (01)
06	22056	thick bed tile bed (06 22054) more than 3 mm and not exceeding 12 mm in thickness (01)
06	22057	bedded finish tile (01) facing or mosaic (06 22049) including the tile bed (06 22054)
06	22058	tile grout grout (01) for joint gaps (01) between ceramic tiles (ISO 13006) or tesserae (06 22048)
06	22059	composite cladding unit cladding unit (06 22001) of more than one material (01)
06	22060	curtain walling mechanically fixed cladding (01) that encloses a building (01)
06	22061	sheath walling curtain walling (06 22060) that completely envelopes the primary structural members (01) of a building (01)

06	22062	mathematical tiling tile hanging $(0632103)$ that simulates <b>brickwork</b> $(01)$ using specially shaped <b>tiles</b> $(01)$ pointed with <b>mortar</b> $(01)$
06	22063	<b>clapboard weatherboarding</b> (01) of <b>quarter sawn timber</b> (BS EN 844) that tapers in <b>thickness</b> (01) to allow overlapping
06	22064	<b>shiplap timber</b> (01) <b>cladding</b> (01) with each board tapered along the lower edge to overlap the profiled upper and outer edge of the board below
06	22065	cladding fixing device to support or tie back cladding units (06 22001)
06	22066	built-in fixing cladding fixing (06 22065) built into cladding units (06 22001) as construction (01) proceeds
06	22067	loadbearing fixing device to support the <b>self weight</b> (ISO 8930) of one or more <b>cladding units</b> (06 22001) and to transfer this <b>load</b> (01) to the <b>structure</b> (01)
06	22068	pre-set fixing all or part of a cladding fixing (06 22065) rigidly fixed in its final position in a backing (06 22027) or in a cladding unit (06 22001) before it is erected
06	22069	location fixing temporary device to assist in the alignment of cladding units (06 22001)
06	22070	restraint fixing tying back fixing device to tie cladding units $(06\ 22001)$ to the structure $(01)$ or to one another, to resist horizontal forces $(01)$
06	22071	grouted-in fixing cladding fixing (06 22065) secured by grout (01)
06	22072	dovetail slot preformed channel fixed to a <b>structure</b> (01) to receive adjustable cladding fixings (06 22065)
06	22073	pre-set socket threaded metal fastening $(01)$ cast into concrete $(01)$ to receive a bolt $(01)$
06	22074	S hook S shaped restraint fixing (06 22070) fitted to the underside of a thin stone (01) cladding unit (06 22001) and behind the cladding unit (06 22001) below
06	22075	cavity wall tie component $(01)$ built into the two leaves $(01)$ of a cavity wall $(01)$ to link them

06	22076	vertical twist wall tie cavity wall tie (06 22075) made from metal strip (01), fishtailed at each end and twisted to form a central drip
06	22077	<b>butterfly wall tie cavity wall tie</b> (06 22075) made from light <b>gauge</b> (01) wire, bent to form two triangles, twisted at the junction to provide a drip
06	22078	double triangle wall tie cavity wall tie (06 22075) made of heavier gauge (01) wire than a butterfly wall tie (06 22077), bent to form a triangle at each end and a linking shank shaped to provide a drip
06	22079	cladding baffle strip flexible section (01) fitted in grooves of adjacent cladding units (06 22001) to minimize entry of rain through an open joint (11 42015)
06	22080	cladding gasket flexible, preformed extrusion or moulded section (08 32095) that provides a seal (01) between part of a structure (01) and cladding (01) or between adjacent cladding units (06 22001)
06	22081	toothing masonry units (01) projecting or recessed in alternate courses (06 32060) for bonding (01) to future masonry (01)
06	22082	<b>bed joint</b> horizontal <b>joint</b> (01) in <b>masonry</b> (01)
06	22083	<b>collar joint</b> curved <b>bed joint</b> (06 22082) between <b>courses</b> (06 32060) of <b>masonry units</b> (01) in an <b>arch</b> (01)
06	22084	<pre>cross joint joint (01), other than a bed joint (06 22082), at right angles to the face of a wall (01)</pre>
06	22085	wall joint vertical joint (01) within the thickness of a wall (01) parallel to its face
06	22086	collar joint wall joint (06 22085) within a wall (01) or vertical joint (01) between walls (01) in parallel, continuous throughout height and length
06	22087	<b>joint</b> finish <b>mortar joints</b> (06 22088) as work proceeds without <b>pointing</b> (01)
06	22088	mortar joint joint (01) between masonry units (01) filled with mortar (01)
06	22089	tooled joint mortar joint (06 22088) with the face compressed and shaped with a tool (01)
06	22090	recessed joint mortar joint (06 22088) with its face finished back from the face of

06	22091	struck joint bed joint (06 22082) formed with the edge of a trowel (06 26001)
06	22092	struck weathered joint struck joint (06 22091) flush with the face of the masonry unit (01) below and set back from the masonry unit (01) above
06	22093	bucket handle joint tooled joint (06 22089) with a concave finish (01)
06	22094	flush joint mortar joint (06 22088) with its face finished level with the face of adjacent masonry units (01)
06	22095	$\begin{tabular}{ll} \textbf{bagged joint} \\ \textbf{flush joint} \ (06\ 22094) \ finished by \ rubbing \ lightly \ with \ sacking \ or \ other \ coarse \ cloth \end{tabular}$
06	22096	saddle joint raised joint (01) on a weathered (01) surface to prevent entry of water
		NOTE Cornice (06 22131) and coping (01) are weathered (01) surfaces where this joint (01) may be used.
06	22097	<b>quoin</b> special <b>shaped unit</b> (06 23042) for <b>construction</b> (01) of a corner
06	22098	cavity tray damp proof course (01) that bridges a cavity (06 22019) to direct moisture to the external face of a wall (01)
06	22101	gothic coping coping (01) with roll top, twice weathered (01)  NOTE Sometimes moulded.
06	22102	saddleback coping saddle coping coping (01) weathered (01) both ways from the centre of the cross-section
06	22103	segmental coping coping (01) with rounded top
06	22104	smoke shelf horizontal ledge formed at the bottom of a flue (01) over an open fire (BS 1846-1) to minimize downdraught
06	22105	base course lowest course (06 32060) of a wall (01)
06	22106	overhand work fair faced (06 27008) masonry (01) constructed by reaching over completed work
06	22107	corbelling series of masonry (01) brackets (01) or one or more projecting courses (06 32060) forming a bearing

06	22108	impost
		top maso

top **masonry unit** (01) or **masonry units** (01) from which an **arch** (01) springs

**06 22109 skewback** 

component (01) that provides an inclined springing (01)

06 22110 extrados

convex surface of an arch (01) or its line on the face of an arch (01)

**06** 22111 intrados

concave surface of an arch (01) or its line on the face of an arch (01)

**06 22112 spandrel** 

three-sided area enclosed by the curve of an **extrados** (06 22110), a horizontal line across the crown of the **extrados** (06 22110) and a vertical line through the junction of **extrados** (06 22110) and **springing** (01)

**06 22113 keystone** 

central **voussoir** (06 23002)

06 22114 flat arch

arch (01) in which the extrados (06 22110) is horizontal and the intrados (06 22111) has a slight camber (06 27001)

06 22115 semi-circular arch

arch (01) in which the **intrados** (06 22111) is centred from a single point midway between and **level** (01) with the **springings** (01)

06 22116 segmental arch

**arch** (01) in which the **intrados** (06 22111) is a segment of a circle centred from a point midway between but below the **springings** (01)

06 22117 elliptical arch

**arch** (01) in which the **intrados**  $(06\ 22111)$  is a true half ellipse, the long axis of which is **level** (01) with the **springings** (01)

06 22118 semi-elliptical three-centred arch

**arch** (01) in which the **intrados** (06 22111) resembles an ellipse but is set out as three segments of circles, the middle one centred below the line of the **springings** (01), the other two **level** (01) with it

06 22119 parabolic arch

**arch** (01) in which the **intrados** (06 22111) is part of a parabolic curve set out symmetrically between **level** (01) **springings** (01)

06 22120 point arch

**arch** (01) in which the **intrados** (06 22111) rises to a central point formed by the meeting of two curves

NOTE Examples are gothic, lancet, venetian, tudor, moorish, ogee. These are set out as segments struck from two or more symmetrically arranged centres.

06 22121 skew arch

**arch** (01) in which the two horizontal axes are not at right angles

06	22122	<b>joggled arch arch</b> (01) in which adjacent <b>voussoirs</b> (06 23002) are interlocked by means of visible <b>rebates</b> (08 32123) or steps
06	22123	rampant arch arch (01) in which the springings (01) are at different levels (01)
06	22124	arcading series of arches (01)
06	22125	<b>return</b> visible surface at a change of direction in a building <b>element</b> (01) or <b>component</b> (01)
06	22126	scuntion scontion reveal (01) or short return (06 22125)
06	22127	inban inband quoin (06 22097) or jamb (01) stone (01), short on main wall (01) face and long in return (06 22125) or reveal (01) for bonding (01)
06	22128	outban outband quoin (06 22097) or jamb (01) stone (01), long for bonding (01) on main wall (01) face and short in return (06 22125) or reveal (01)
06	22130	hood mould moulded canopy (01) that provides weather protection over a door (01) or window (01) opening (01)
06	22131	<b>cornice</b> prominent horizontal architectural feature that projects from a <b>wall</b> (01)
06	22132	bed mould course (06 32060) upon which a cornice (06 22131) is set
06	22133	blocking course capping (ISO 9652-5) over a cornice (06 22131)
06	22134	lacing course course (06 32060) built into a wall (01) of random rubble stone (BS EN 12670) or flint (11 27007) to give added stability and strength (01)
06	22135	oversailing course continuous projecting course (06 32060) that carries forward the upper face of a wall (01) beyond that beneath
06	22136	creasing course course (06 32060) of flat tiles (01) or slates (BS EN 12670) laid in a bed joint (06 22082) of masonry units (01) that projects to form a drip (06 22164)
06	22137	gargoyle water spout carved in the form of a grotesque face or creature that projects from a rainwater gutter (01)

06	22138	$\begin{array}{l} \textbf{air brick} \\ \textbf{component} \ (01) \ with \ apertures \ through \ it \ for \ insertion \ into \ a \ \textbf{wall} \ (01) \\ to \ provide \ ventilation \end{array}$
06	22139	gauged masonry masonry (01) built to fine tolerances (01)
06	22140	dog toothing brickwork brickwork (01) that consists of bricks (01) laid with their corners projecting from the face of the wall (01)
06	22141	apex stone top stone (01) of a gable (01), spire or pediment
06	22142	barge drip (06 22164) of stone (01) at the base of a chimney stack (01)
06	22143	bedstone large flat stone (01) upon which a machine or structural member (01) is mounted or bedded
06	22144	<b>bonder masonry unit</b> (01) that extends right through a <b>wall</b> (01) or far enough to bind the outer skin to the remainder of the <b>wall</b> (01)
06	22145	<b>jumper stone</b> (01) for <b>bonding</b> (01) two or more <b>stones</b> (01) horizontally or vertically
06	22146	kneeler stone (01), with sloping top and level (01) bed, in a gable wall (01) coping (01)
06	22147	<b>springer</b> <b>stone</b> (01) overhanging at the base of a <b>gable wall</b> (01) <b>coping</b> (01), or the lowest <b>stone</b> (01) in an <b>arch</b> (01)
06	22148	<b>pinnings</b> small shallow <b>stones</b> $(01)$ introduced at intervals to make up the height of certain <b>courses</b> $(06\ 32060)$
06	22149	<pre>spur stone stone (01) suitably shaped and fixed at the corner of a building (01) or opening (01) to prevent damage from traffic (01)</pre>
06	22150	through stone bonder (06 22144) that extends through the entire thickness of a wall (01)
06	22151	parpend through stone (06 22150) faced on both ends
06	22152	mason's mitre joint (01) at the intersection of two splayed planes, formed by shaping the corner out of stone (01), so that adjacent stone blocks (06 23020) can be butt jointed (BS EN 923)
06	22153	stooling horizontal surface at the end of a concrete (01) or stone (01) component (01) that provides a bed (01)
		NOTE Example is a <b>sill</b> (01) with its ends built into the <b>jambs</b> (01).

06	22154	hearting infill (01) of broken stone (01)
06	22155	coursed rubble wall wall (01) of rubble stone (BS EN 12670) laid in courses (06 32060)
06	22156	polygonal wall wall (01) of rubble stones (BS EN 12670), a proportion of which are roughly worked to fit adjacent stones (01)
06	22157	random rubble wall wall (01) of rubble stone (BS EN 12670) laid uncoursed
06	22158	<ul><li>snecked wall</li><li>wall (01) of squared rubble stone (BS EN 12670) with smaller</li><li>stones (01) in the bed (01)</li></ul>
06	22159	dry wall wall (01) constructed without mortar (01)
06	22161	cement joggle grout (01) filling of the rectangular hole created when v-shaped sinkings (01) in the sides of adjacent stones (01) in the same course (06 32060) are put together
06	22162	clean back back surface of stone (01) worked so that unseen areas of stonework (01) will have a reasonable appearance
06	22163	<b>drafted margin</b> smooth, uniform margin, from 20 mm to 50 mm wide, worked round the edges of the <b>face</b> (BS EN 12670) of a <b>stone</b> (01)
06	22164	<ul><li>drip</li><li>projection below a horizontal surface that prevents water flowing back to a wall (01)</li></ul>
06	22165	weephole hole through a wall (01) draining water to its outer face
06	22166	<b>band course</b> plain contrasting <b>course</b> (06 32060) carried horizontally along the face of a <b>building</b> (01) or other <b>structure</b> (01)
06	22167	string course moulded course (06 32060) that projects from a wall (01)
06	22168	<b>soldier course</b> <b>course</b> (06 32060) of <b>masonry units</b> (01) set on their ends with their <b>stretcher</b> (06 23039) faces visible
06	22169	cavity closer masonry unit (01) or plastics component that closes a cavity (06 22019) at the vertical sides of an opening (01)
06	22170	voussoir masonry unit (01) in the form of a wedge used with others to construct an arch (01)

06 22185

header

06 22171 rybat stone (01) in a reveal (01)06 22172 cant unit special shaped unit (06 23042) cut between the header (06 23038) and stretcher (06 23039) faces to produce a chamfer (01) 06 22173 plinth unit special shaped unit (06 23042) cut between the bed (01), stretcher (06 23039) and/or header (06 23038) faces to produce a chamfer (01) 06 22174 bullnose unit **special shaped unit** (06 23042) with adjacent faces joined by a wide radius curve 06 22175 squint special shaped unit (06 23042) for an oblique external corner 06 22176 solid unit masonry unit (01) containing no perforations 06 22177 composite masonry unit masonry unit (01) made from more than one material (01) 06 22178 split-faced unit facing masonry unit (BS EN 771-3) that has an irregular surface of similar **texture** (01) to a **rough block** (BS EN 12670), obtained by splitting (06 24028) a larger masonry unit (01) 06 22179 lintel unit special shaped unit (06 23042) that, when assembled with others, accommodates the reinforcement (01) of a lintel (01) 06 22180 fixing unit masonry unit (01) made specially to facilitate easy driving of, and good holding for, nails (01) and screws (01) 06 22181 king closer closer (06 23040) formed by cutting diagonally to leave a full **header** (06 23038) at one end and half a **header** (06 23038) at the other 06 22182 queen closer **closer** (06 23040) formed by cutting longitudinally to leave half a header (06 23038) at each end 06 22183 snap header half **brick** (01) with its uncut end showing as a **header** (06 23038) on the face of a wall (01) 06 22184 brick tile **brick** (01), specially manufactured or cut, of the same **length** (01) and width (01) as the bed (01) face, usually with a thickness (01) of between 25 mm and 50 mm

shorter face of a **masonry unit** (01) showing on the face of a **wall** (01)

06	22186	stretcher longer face of a masonry unit (01) showing on the face of a wall (01)
06	22187	closer portion of a masonry unit (01) used for bonding (01)
06	22188	<b>slip masonry unit</b> (01) with a <b>thickness</b> (01) of between 20 mm and 50 mm
06	22189	<b>special shaped unit masonry unit</b> (01) with a <b>shape</b> (11 27004) other than a standard parallel-faced rectangular prism
	4.2	Materials (06 23xxx)
06	23015	hand-made brick brick (01) formed by throwing by hand a clot of soft clay (BS EN 12670) into a mould
06	23016	rusticated brick brick (01) on which a rough (11 27053) finish (01) is formed before drying and firing
06	23017	rubber soft clay (BS EN 12670) brick (01), specially made to be easily ground to accurate sizes (01) for use in gauged brickwork (01)
06	23020	stone block block (01) formed by working a stone (01)
06	23021	reeded stone stone (01) with a textured surface that consists of a regular series of convex ridges
06	23022	<b>furrowed stone stone</b> (01) with a textured surface that consists of a regular series of small concave grooves
06	23023	knapped flint flint (BS EN 12670) cobbles (03 23015) or nodules split (06 24028) across and used in walls (01) with the split face showing
06	23024	dressed slate slate (BS EN 12670) given a bevelled edge with a knife or guillotine
06	23025	reticulated stone true-faced stone (01) that has an irregular network of bands worked true to a gauge on the surface; the sinking (01) of the bands is about 10 mm, and the surface is worked with a fine mallet-headed point chisel (06 26033)
06	23026	rusticated stone stone (01) that has a sunk (01) worked margin
06	23027	stain variation from natural colour $(11\ 27079)$ or discoloration $(11\ 27130)$ of a material $(01)$ or component $(01)$

06	23028	wattle and daub plaster (01) of clay (BS EN 12670), cow dung and chopped straw applied over thin sticks to form a wall (01)
06	23029	cob compacted mud of clay (BS EN 12670), marl (BS EN 12670) or chalk (BS EN 12670) mixed with gravel (BS EN 12670) and bound with straw for walls (01)
06	23030	cavity wall insulation material thermal insulation material (01) positioned in a cavity (06 22019)
06	23032	full fill insulation thermal insulation material (01) that completely occupies the space (01) between the leaves (01) of a cavity wall (01)
06	23033	retrofit insulation full fill insulation (06 23032) introduced after the construction (01) of a wall (01)
06	23034	injected insulation retrofit insulation (06 23033) in a foam state under pressure
06	23035	<b>blown insulation loose-fill insulation</b> (ISO 9229) that is applied or installed by means of compressed air
06	23036	partial fill insulation material preformed thermal insulation material $(01)$ fixed to one leaf $(01)$ of a cavity wall $(01)$ , retaining an air space $(01)$
06	23037	<b>lime bloom</b> film of calcium carbonate formed by <b>carbonation</b> (09 35005) of calcium hydroxide leached to the surface of <b>masonry</b> (01)
	4.3	Activities (06 24xxx)
06	24001	rack back finish temporarily each course (06 32060) in its length short of the course (06 32060) below
06	24002	ribbon point strap point point (01) following the shape (11 27004) of rubble stones (BS EN 12670) and finished (01) slightly proud of their surface
06	24003	tuck point apply a projecting ribbon of lime putty (BS EN 459-1) to a flush joint (06 22094), coloured to blend with the brickwork (01) to give the impression of a thin joint (01)
06	24004	soft mud process process of forming bricks (01) from clay (BS EN 12670) with a high water content; the bricks (01) cannot be handled or stacked without deformation (01) immediately after shaping
06	24005	<b>butter</b> place <b>mortar</b> (01) on a <b>masonry unit</b> (01)

# 06 24006 season

store **stone** (01) after quarrying to reduce its **moisture content** (11 27033) and bring it to a proper condition for use

## 06 24007 blocks in courses

wall (01) of large blocks (01) of hard stone (01), with worked beds (01) and hammered (06 24029) faces, laid in courses (06 32060)

# 06 24008 edge bed

lay **stone** (01) with the **bedding plane** (BS EN 12670) running vertically and at right angles to the face of the **wall** (01)

#### 06 24009 face bed

lay **stone** (01) with the **bedding plane** (BS EN 12670) running vertically and parallel to the face of the **wall** (01)

#### 06 24010 hollow bed

set **stone blocks** (06 23020) with **mortar** (01) at the ends only, the centre portion being left hollow to guard against breakage in case of **settlement** (01)

## 06 24011 joint bed

lay **stone** (01) with the **bedding plane** (BS EN 12670) running parallel to the **joint** (01) to distribute the **stress** (01)

NOTE As in the voussoirs (06 23002) of an arch (01).

# 06 24012 external mitre

form a **mason's mitre** (06 22152), the seen faces of which make an angle of more than  $180^{\circ}$ 

# 06 24013 internal mitre

form a **mason's mitre** (06 22152), the seen faces of which make an angle of less than  $180^{\circ}$ 

# 06 24014 piece in

cut out a decayed or damaged section from  $\mathbf{stonework}$  (01) and insert new  $\mathbf{stone}$  (01)

# **06 24015** poultice

draw soluble salts or **stains** (06 23027) out of **stone** (01) by applying an absorbent diatomaceous earth mixed to a paste with water or **solvent** (BS EN 971-1)

## 06 24016 slurry

protect **stonework** (01) against **stains** (06 23027) by applying a weak mix of **lime** (BS EN 459-1) and **stone** (01) dust

NOTE This **slurry** (01) is washed off when the work is completed.

#### **06 24017** natural bed

lay **stone** (01) with the **bedding plane** (BS EN 12670) running horizontally and at right angles to the face of the **wall** (01)

# 06 24018 rub

give **stone** (01) a smooth surface by applying pressure and friction, with the help of abrasives

06 24019 sparrow peck

give an even surface to **stone** (01) using a small **pick** (06 26073) or **point chisel** (06 26033)

06 24020 dab

**sparrow peck** (06 24019) finely and closely with a sharp **point chisel** (06 26033)

06 24021 flute

work a stone (01) surface into a regular series of concave grooves

06 24022 bat

work a **stone** (01) surface into a regular pattern of shallow cuts in parallel strokes, each traversing the full width of the surface

06 24023 punch

work a **stone** (01) surface by removing larger irregularities with a **point chisel**  $(06\ 26033)$ 

06 24024 nidge

work finely a **stone** (01) **kerb** (01) surface with a **chisel** (12 66031)

06 24025 vermiculate

work a **stone** (01) surface to produce irregularly shaped **sinkings** (01) that result in winding, worm-like ridges

06 24026 gallet

press small pieces of **stone** (01) or **flint** (BS EN 12670) into the faces of **joints** (01)

06 24027 bring to courses

periodically **level** (01) **masonry units** (01) of mixed sizes to continuous **bed joints** (06 22082)

06 24028 split

forcibly break a masonry unit (01) along a natural weakness

06 24029 hammer

shape, fashion or work the surface of a **material** (01) using a **hammer** (12 66002)

06 24031 direct bed

apply a **bedded finish**  $(06\ 22057)$  to a **background**  $(06\ 22028)$  without an **intermediate substrate**  $(06\ 22053)$ 

4.4 Plant, equipment and documents (06 26xxx)

06 26001 trowel

 $\mathbf{tool}\ (01)$  with hand grip and thin, flat blade for applying  $\mathbf{mortar}\ (01)$  or  $\mathbf{adhesive}\ (01)$ 

NOTE Usually a diamond shaped blade.

**06 26002 spot board** 

flat, comparatively thin, piece of hard **material** (01), up to one-metre square, on which fresh **mortar** (01) or **plaster** (01) is mixed or held before placing

# 06 26003 hawk

flat, comparatively thin, square of hard **material** (01) with a cylindrical handle at the centre of one surface, for holding in one hand a quantity of **material** (01) such as **mortar** (01) or **plaster** (01) ready for application by **trowel** (06 26001)

## 06 26004 hod

three-sided box, mounted on a pole, placed over the shoulder to carry **masonry units** (01) and **mortar** (01)

### 06 26005 line

length of fine cord fixed between two points as a working guide to straightness

## 06 26006 gauge rod

**batten** (01) marked at intervals for **setting out** (01) **courses** (06 32060) vertically

# **06 26007** plumb level

two or more **spirit levels** (01), housed in a common casing, for checking horizontality and verticality

# 06 26008 plumb rule

instrument for checking verticality by aligning a **plumb line** (BS 6953) attached to the top of a **timber board** (08 13020) with a groove scored vertically into its face and parallel to its sides

## 06 26009 brick hammer

light **hammer**  $(12\ 66002)$  with a head approximately  $25\ \text{mm}$  long, one end being a **chisel**  $(12\ 66031)$  and the other having a flat face

## 06 26010 scutch hammer

light **hammer** (12 66002) similar in appearance to a **brick hammer** (06 26009) but with a head that has replaceable cutting edges at both ends

#### 06 26011 bolster

broad faced **chisel** (12 66031) for cutting **masonry units** (01)

## 06 26012 raker

short **bar** (01), bent and pointed at one end, for removing **mortar** (01) from a **mortar joint** (06 22088)

## 06 26013 frenchman

improved **tool** (01), usually a bent table knife, for cutting off excess **mortar** (01) when **pointing** (01)

#### **06 26014 snake stone**

fine abrasive **stone** (01) for surfacing **marble** (BS EN 12670)

## 06 26015 mason's axe

cutting **tool** (01) with a head of hard tempered steel, tapered on both ends and fitted with a wooden handle

## 06 26016 chop axe

heavy **mason's axe** (06 26015) for chopping off the rough surface of **stone** (01)

# 06 26017 patent axe

cutting **tool** (01) for working **granite** (BS EN 12670) or hard **stone** (01) that has from four to ten thin steel blades ground to an edge and bolted together on the handle

## 06 26018 quarryman's axe

double-bladed steel **mason's axe** (06 26015), approximately 2.5 kg in **mass** (11 44001), for giving square **dimensions** (01) to **rough blocks** (BS EN 12670)

#### 06 26019 bull set

**tool** (01), set on a shaft, for removing unwanted material from **granite** (BS EN 12670); the cutting edge is positioned on a **stone** (01) and the head is struck with a **sledge hammer** (06 26046)

# 06 26020 batting tool

broad tool

broad-faced **chisel** (12 66031) for **batting** (06 24022) or making a fine **tooled finish** (BS EN 12670)

#### 06 26021 boaster

**chisel** (12 66031) 50 mm wide for making the surface of **stone** (01) comparatively smooth

## 06 26022 drafting chisel

tool (01) for working drafted margins (06 22163)

## 06 26023 driver

**chisel** (12 66031), from 40 mm to 50 mm wide, with a shank that fits in a wooden handle, used with a **mallet** (06 26043) for working soft **stone** (01) to a comparatively smooth surface

# 06 26024 fillet chisel

**chisel**  $(12\ 66031)$ , that varies from 3 mm to 12 mm in **width** (01), for working details and enrichments in **stone** (01)

## 06 26026 patent claw chisel

claw chisel (BS EN 12670) with replaceable cutting edge

# 06 26027 gouge

**chisel** (12 66031) of concavo-convex cross-section for cutting **sinkings** (01)

#### 06 26028 hammer-headed chisel

**chisel**  $(12\ 66031)$  with a flat head so it may be struck with a **lump** hammer  $(06\ 26042)$ 

## 06 26029 jumper

point chisel (06 26033) for making holes in stone (01)

## 06 26030 lewising chisel

**tool** (01) from 20 mm to 30 mm in **width** (01), for cutting **mortices** (06 28004) for **lewises** (06 26059)

#### 06 26031 mallet-headed chisel

**chisel** (12 66031) with a domed head so it may be struck with a **mallet** (06 26043)

06 26032 pitching tool large hammer-headed chisel (06 26028) with a thick, broad cutting 06 26033 point chisel steel chisel (12 66031), drawn to a point, for taking off rough **stone** (01) to make an approximately plane surface 06 26034 punch steel chisel (12 66031) drawn nearly to a point, for shaping rough **stone** (01) 06 26035 quirking tool small **chisel** (12 66031) from 10 mm to 20 mm in **width** (01), for cutting **quirks** (08 32096) in **stone** (01) 06 26036 splitter nicker chisel (12 66031) from 75 mm to 100 mm in width with a cutting edge approximately 2 mm thick 06 26037 tracer large **chisel** (12 66031) for cutting a shallow groove along a series of plug holes so as to make **splitting** (06 24028) the **rock** (BS EN 12670) easier 06 26038 tupper broad steel chisel (12 66031) with semi-circular edge 06 26039 chisel (12 66031), approximately 20 mm in width (01), for rough working stone (01) 06 26040 zinc or lead-headed hammer (12 66002) used with wood-handled chisels (12 66031) 26042 06 lump hammer steel hammer (12 66002) that weighs from 0.5 kg to 2 kg 06 26043 mallet hammer (12 66002) with a large head made of a hard wood (01), soft metal or leather; commonly used for driving chisels (12 66031) and beating sheet metal 06 26044 scabbling hammer hammer (12 66002), with a point at one end of the head, for rough working granite (BS EN 12670) and hard stone (01) 06 26045 spall hammer hammer (12 66002) hollowed down one end of the head, giving two vertical cutting edges for removing superfluous **stone** (01) 06 26046 sledge hammer double handed steel **hammer** (12 66002) that weighs from 2 kg to 7 kg 06 26047 masonry cross-cut saw tool (01) for cutting large stone blocks (06 23020) into smaller sizes (01) where a blade traverses the **block** (01)

# 06 26048 moulding wheel

disc with abrasive, shaped to the reverse of the **moulding** (08 32094) required

# **06 26049 utility saw**

**saw** (12 66034), usually for secondary sawing, in which the **stone** (01) is moved into a vertically moving blade

## 06 26050 fillet saw

small  $\mathbf{saw}$  (12 66034) with an adjustable handle for sawing near to a line

## 06 26051 frig bob saw

steel-toothed  $\mathbf{saw}$  (12 66034) from 1500 mm to 2100 mm in  $\mathbf{length}$  (01) with a handle at one end

# 06 26052 whip saw

narrow  $\mathbf{saw}$  (12 66034) of flexible steel from 750 mm to 1200 in  $\mathbf{length}$  (01) and from 25 mm to 50 mm in  $\mathbf{width}$  (01), having a wooden handle at each end for sawing around curves, particularly in tracery work

#### 06 26053 coulter machine

power-driven machine similar to a **planer** (12 66003) but capable of being set at an angle

#### 06 26054 dunter

**machine** (01) for working large **granite** (BS EN 12670) surfaces; an arm, carrying a compressed air percussion **tool** (01), is moved over the surface

# **06 26056** jenny lind

power-driven machine, rotating on a vertical axis, for **rubbing** (06 24018) and polishing **slabs** (BS EN 12670) in which a rotating head moves freely over the horizontal surface on the pantograph principle

# 06 26057 dogs and chains

pair of steel hooks with rings attached, into which is slung a chain so that a vertical pull on the chain draws the hooks together in a horizontal direction; the hooks grip the **stone** (01) enabling it to be lifted

## 06 26058 shears

snips

device, similar in form to tongs or scissors, for gripping the ends of a **stone** (01) so it can be lifted

## 06 26059 lewis

device for lifting heavy **stone blocks** (06 23020) or **concrete** (01) **blocks** (01) by means of a series of **wedges** (06 32230) inserted in a prepared hole and connected to a lifting chain

# 06 26060 lifting pin

pin lewis

device for lifting heavy **stone blocks** (06 23020) or **concrete** (01) **blocks** (01) by means of two steel pins approximately 225 mm in **length** (01), with eyelets and rings, inserted into inclined holes in the **blocks** (01) and connected with a lifting chain

## **06 26061** rolls lewis

three-legged lewis (06 26062) for lifting up to 1.25 t

# 06 26062 three-legged lewis

**lewis** (06 26059) that consists of steel legs of **wedge** (06 32230) form separated by a removable rectangular section, the whole being connected at the top by a shackle and pin

# 06 26063 two-prong lewis

chain lewis

**lewis** (06 26059) that consists of two curved steel legs inserted back to back in the prepared hole; they are held together with three rings in such a way that a direct pull causes the legs to spread and grip the sides of the hole

## 06 26064 bevel

tool (01) for measuring (01) and setting out (01) angles; one arm moves relative to the other and can be secured in a selected position with a **wing nut**  $(06\ 72092)$  and **bolt** (01)

#### 06 26065 box trammel

instrument for scribing parallel or concentric lines, for positioning working points and **depths** (01) at right angles to a face or in **sinkings** (01); consists of a horizontal beam along which two vertical legs slide

## 06 26066 caliper

**measuring instrument** (BS 6953) for diameters and **thicknesses** (01); it consists of two curved or angled legs hinged at the top

## 06 26067 sinking square

measuring instrument (BS 6953) for depths (01) of sinkings (01) or accuracy (01) of right angles between stone (01) surfaces

# 06 26068 wing compasses

pair of compasses (06 26069) with a wing nut (06 72092) that works against a quadrant bar so the spacing of the points can be fixed

# 06 26069 pair of compasses

tool (01) for scribing circles or arcs; it consists of two arms, joined at one end, one serves as pivot or stationery reference point, while the other is extended or describes a circle

## 06 26070 cock's comb

hand tool (12 16001) for combing a very fine surface to moulded stonework (01); it consists of thin gauge (01) steel plate (01) with a serrated edge

NOTE It can be used for scribing round a zinc **template** (01) on **stone** (01).

# 06 26071 drag

hand tool (12 16001) for working the surface of soft stone (01); it consists of a half elliptical steel plate (01) with teeth on the straight edge

**06 26072 fillet rasp** 

**hand tool** (12 16001) that consists of a steel blade with serrated edges for working a **stone** (01) to fine limits

06 26073 pick

hand tool (12 16001) that consists of a head made of hard tempered steel tapered to a point at one or both ends in a wooden handle about 450 mm long

06 26074 scriber

hand tool (12 16001) with a hard steel point for producing marks on stone (01)

06 26075 banker

bench on which **stone** (01) is worked, made of heavy **timber** (01) or **stone** (01)

**4.5** Properties (06 27xxx)

06 27001 camber

intentional curvature of a horizontal plane, to compensate for expected **deflection** (03 15001) or as a permanent aesthetic effect

06 27002 ashlar

surface appearance of a vertical construction of plain **stone blocks** (06 23020), finely worked and jointed to given **dimensions** (01) and laid in **courses** (06 32060)

06 27003 orthogonal ratio

ratio of **bending strength** (01) of **masonry** (01) when **failure** (11 17012) is parallel to the **bed joints** (06 22082) to that when **failure** (11 17012) is perpendicular to the **bed joints** (06 22082)

06 27004 once-fired

fired in one operation after **glaze** (ISO 13006) or **engobed surface** (ISO 13006) given to the unfired body of a **ceramic tile** (ISO 13006)

06 27005 twice-fired

fired a second time after **glaze** (ISO 13006) or **engobed surface** (ISO 13006) given to a first-fired **ceramic tile** (ISO 13006)

06 27006 tile warpage

distortion at the corners of a tile (01)

06 27007 tile craze

fine, hair line crack (06 82014) in the surface of a glazed tile (01)

06 27008 fair faced

surface built neatly and evenly without applied **finish** (01)

4.6 Spaces (06 28xxx)

06 28001 stretcher bond

arrangement of **masonry units** (01) in which only **stretchers** (06 23039) are visible in a **wall** (01)

06	28002	English bond arrangement of masonry units (01) in which alternate courses (06 32060) of headers (06 23038) and stretchers (06 23039) are visible in a wall (01)
06	28003	Flemish bond arrangement of masonry units (01) in which, in each course (06 32060), alternate headers (06 23038) and stretchers (06 23039) are visible in a wall (01)
06	28004	mortice sinking (01) in stone (01) to receive a cramp (BS EN 12670) or lewis (06 26059)
06	28005	insulation injection hole hole in a the leaf (01) of a cavity wall (01) for introducing injected insulation (06 23034)
06	28006	insulation blow hole hole in a the leaf (01) of a cavity wall (01) for introducing blown insulation (06 23035)
06	28007	insulation sight hole hole in a the leaf (01) of a cavity wall (01) for checking that thermal insulation material (01) has filled the cavity (06 22019) to that point
	5	Roofs and roofing (06 3xxxx)
	5.1	Parts (06 32xxx)
06	32001	duopitch roof pitched roof (01) that has a slope (01) on each side of a ridge (01)
06		
	32002	reservoir roof roof (01) able to retain water to a specified depth (01)
06		
		<ul><li>roof (01) able to retain water to a specified depth (01)</li><li>pavilion roof</li></ul>
06	32003	<ul> <li>roof (01) able to retain water to a specified depth (01)</li> <li>pavilion roof</li> <li>roof (01) composed of a number of equal triangular sloping surfaces</li> <li>couple roof</li> <li>pitched roof (01) with the feet of the rafters (01) fixed to wall</li> <li>plates (01) and the heads of the rafters (01) butting against ridge</li> </ul>
<b>06 06</b>	32003 32004	pavilion roof roof (01) able to retain water to a specified depth (01)  pavilion roof roof (01) composed of a number of equal triangular sloping surfaces  couple roof pitched roof (01) with the feet of the rafters (01) fixed to wall plates (01) and the heads of the rafters (01) butting against ridge boards (06 32033) without ties (01)  close couple roof pitched roof (01) with the feet of the rafters (01) fixed to wall plates (01) and the heads of the rafters (01) butting against ridge boards (06 32033) and with horizontal ties (01) at wall plate (01)

06 32008 roof decking prefabricated roof deck (06 32007) component (01) 06 32009 **roof** (01) in which the **purlins** (01) are supported on the end walls (01) without intermediate support 06 32010 closed eaves eaves (01) in which overhanging rafters (01) are enclosed 06 32011 open eaves eaves (01) in which overhanging rafters (01) are exposed 06 32012 gablet small gable (01) 06 32013 mitred hip hip (01) with roofing tiles (06 32072), roofing slates (BS EN 12670), **shingles** (06 32121) or **shakes** (06 32122) cut to form a mitred joint (08 32092) and laid with soakers (06 32069) 06 32014 mitred hip hip (01) with shingles (06 32121) or shakes (06 32122) cut to fit closely together at the intersection of steep **slopes** (01) NOTE As on spires. 06 32015 hipped end portion of a **roof** (01) bounded by **hips** (01) at the sides and **eaves** (01)at the base NOTE Usually a triangular surface. 06 32016 half hipped end broached hip trapezoidal hipped end (06 32015) terminated by a gablet (06 32012) 06 32017 hip hook hip iron **component** (01) fixed to the lower end of a hip (01) rafter (01) as a stop for the **roofing** (01) at the **hip** (01)06 32018 fitted end end of a hip capping (06 32048) or ridge capping (06 32049) at an abutment (01) 06 32019 fair end of ridge finish (01) at the end of a ridge (01) 06 32020 top edge upper edge of a **roofing** (01) terminating at a **ridge** (01) or at **structure** (01) rising above the **roof** (01)06 32021 laced valley roofing tile (06 22072) or roofing slate (BS EN 12670) valley (01)

where **courses** (06 32060) are not horizontal and each

course (06 32060) is swept up to a tile-and-a-half tile (06 32079) or

slate-and-a-half slate (06 32107) laid aslant on a wide board

06	32022	mitred valley valley (01) with roofing tiles (06 32072), roofing slates (BS EN 12670) or shingles (06 32121) cut closely together to form a mitred joint (08 32092) in each course (06 32060) and laid with soakers (06 32069)
06	32023	<b>open valley valley</b> (01) with <b>roofing</b> (01) that is cut and laid to leave a gap at the intersection between the two <b>slopes</b> (01)
06	32024	swept valley valley (01) with roofing tiles (06 32072), roofing slates (BS EN 12670), shingles (06 32121) or shakes (06 32122), made or cut to a taper
06	32025	tapered valley open valley (06 32023) that is wider at the bottom than at the top
06	32027	dry verge verge (01) formed without mortar (01)
06	32028	roof finial decorative fitting at the end of a ridge (01) at the junction of a ridge (01) and a hip (01) or at the top of a conical, pyramidal or dome (03 52002) roof (01)
06	32029	fleche small slender spire
		NOTE Usually on ridge (01).
06	32030	<pre>snowguard low rail or other suitable fitting at the bottom of a roof (01) slope (01) to stop snow on the roof (01) slipping off</pre>
06	32031	walkway permanent gangway (01) or platform (06 52012) along a roof (01)
06	32032	kerb plate plate (01) at change of pitch (06 37001) in a mansard roof (01)
06	32033	ridge board longitudinal structural member (01) at a ridge (01)
06	32034	<b>soffit board</b> board fixed to the feet of <b>rafters</b> (01) or <b>timber</b> (01) <b>frame</b> (01) that forms the underside of projecting <b>eaves</b> (01)
06	32035	<pre>snowboard narrow section (01) fixed horizontally across the top of a rainwater gutter (01) for drainage (01) of melting snow from a roof (01)</pre>
06	32036	gutter board board on which the sole of a rainwater gutter (01) is laid
06	32037	lear board lay board board fixed across rafters (01) to provide a bearing surface (03 12003) for gutter boards (06 32036) or jack rafters (03 12006)

06	32038	sarking boarding (01) over rafters (01)
06	32039	valley board board that provides support for a valley gutter (07 42062)
06	32040	anti-capillary groove groove to prevent movement of moisture
06	32041	$\begin{tabular}{ll} \textbf{water check} \\ \textbf{border, usually upstanding, above a flat roof (01) to restrict movement} \\ \textbf{of rain water (BS 6068)} \\ \end{tabular}$
06	32042	$\begin{tabular}{ll} \textbf{cesspool} \\ \textbf{box formed in a flat roof (01) or rainwater gutter (01) to collect and} \\ \textbf{direct rain water (BS 6068) into a rainwater pipe (BS EN 612)} \\ \end{tabular}$
06	32043	side gutter rainwater gutter (01) at the intersection of the side of a dormer window (01) or chimney (01) with the slope (01) of a roof (01)
06	32044	back gutter drained area at the horizontal junction between a wall (01) and a roof (01) slope (01) that forms an acute angle
06	32045	ornamental roofing roofing (01) utilizing ornamental slates (06 32111) or ornamental tiles (06 32075)
06	32046	<b>feint</b> slightly bent free edge of supported metal <b>sheeting</b> (01)
06	32047	dog-ear box-like corner of three dimensions formed by folding a flat metal sheet (01) without cutting
06	32048	hip capping protective covering at hip (01)
06	32049	ridge capping protective covering at ridge (01)
06	32050	eaves ventilator component (01) fixed at eaves (01) to ventilate a roof (01) void
06	32051	dry ridge ridge capping (06 32049) fixed without mortar (01)
06	32052	ridge strap metal strip (01) fitting over a metal hip capping (06 32048) or ridge capping (06 32049) to prevent it being lifted by the wind
06	32053	drip strip $(01)$ of roofing felt $(06\ 32133)$ or metal under or between layers of roofing $(01)$ at eaves $(01)$ or verges $(01)$ and turned down over the roof $(01)$ edge
06	32054	drip step in a flat roof $(01)$ or rainwater gutter $(01)$ across the direction of fall $(01)$

06	32055	$\boldsymbol{crest}$ upper part of the cross-section of a profiled $\boldsymbol{roofing\ tile}\ (06\ 32072)$ or $\boldsymbol{profiled\ sheet}\ (06\ 32134)$ when laid
06	32056	trough lower part of the cross-section of a profiled roofing tile (06 $32072$ ) or profiled sheet (06 $32134$ ) when laid
06	32057	cutting roofing tile (06 32072), roofing slate (BS EN 12670), shingle (06 32121) or shake (06 32122) cut to form a joint (01)
06	32058	$\label{eq:head} \begin{array}{l} \textbf{head} \\ \textbf{upper edge of a roofing tile } (06\ 32072), \textbf{roofing slate } (BS\ EN\ 12670), \\ \textbf{shingle } (06\ 32121)\ \text{or shake } (06\ 32122)\ \text{when laid} \end{array}$
06	32059	margin exposed portion of a roofing tile (06 32072), roofing slate (BS EN 12670), shingle (06 32121) or shake (06 32122) when laid
06	32060	course horizontal row of tiles (01), masonry units (01), roofing slates (BS EN 12670), shingles (06 32121) or shakes (06 32122)
06	32061	ribbon course course (06 32060) that has a margin (06 32060) different from the regular margins (06 32059) on the same roof (01)
06	32062	diminishing courses courses (06 32060) that have margins (06 32059) diminishing from eaves (01) to ridge (01)
06	32063	eaves course single or upper course (06 32060) at eaves (01)
06	32064	double course at eaves two thicknesses of roofing tiles (06 32072), roofing slates (BS EN 12670), shingles (06 32121) or shakes (06 32122) at eaves (01)
06	32065	undereaves course course (06 32060) of roofing tiles (06 32072), roofing slates (BS EN 12670), shingles (06 32121) or shakes (06 32122) below the eaves course (06 32063) finished flush with its lower edge and of a length (01) to give the correct lap
06	32066	head nail fix roofing slates (BS EN 12670) or shakes (06 32122) with nails (01) positioned approximately 25 mm below the head (06 32058)
06	32067	centre nail fix roofing slates (BS EN 12670) or shakes (06 32122) with nails (01) positioned slightly above the top of the course (06 32060) below
06	32068	undercloak plain tiles (BS EN 1304) or roofing slates (BS EN 12670) fixed beneath battens (01) at verges (01) on to which verge tiles (06 32083) are bedded

06	32069	soaker small sheet (01) shaped and inserted between roofing tiles (06 32072), roofing slates (BS EN 12670), shingles (06 32121) or shakes (06 32122) at an abutment (01) between a roof (01) slope (01) and a wall (01) or at a hip (01) or valley (01)
		NOTE Usually of metal.
06	32070	reinforced felt strengthened bitumen (01) roofing felt (06 32133) used under roofing tiles (06 32072) or roofing slates (BS EN 12670)
06	32071	random width roofing roofing (01) with roofing slates (BS EN 12670), shingles (06 32121) or shakes (06 32122) of uniform length (01) and variable width (01)
06	32072	roofing tile tile (01) for roofing (01)
06	32073	double-lap tile roofing tile (06 32072) designed so its lower edge laps roofing tiles (06 32072) in two courses (06 32060) below
06	32074	peg tile roofing tile (06 32072) similar to a plain tile (BS EN 1304); without nibs (BS EN 1304) and with holes for pegs
06	32075	ornamental tile plain tile (BS EN 1304) that has a shaped edge on the exposed portion
06	32076	single-lap tile roofing tile (06 32072) designed so its lower edge laps roofing tiles (06 32072) in the course (06 32060) below
06	32077	pantile single-lap tile (06 32076) moulded to a flat S-shape (11 27004) in cross-section
06	32078	double pantile single-lap tile (06 32076) moulded to two pans (06 32101) in cross-section
06	32079	tile-and-a-half tile gable tile plain tile (BS EN 1304) half as wide again as the roofing tiles (02 32072) with which it is used
06	32080	half tile roofing tile $(02\ 32072)$ half as wide as roofing tiles $(02\ 32072)$ with which it is used
06	32081	top course tile short roofing tile (06 32072) used with plain tiles (BS EN 1304) in a top course (06 32060)
06	32082	eaves tile short roofing tile (06 32072) used with plain tiles (BS EN 1304) to form an undereaves course (06 32065)

06	32083	verge tile roofing tile (06 32072) used at a verge (01)
06	32084	double roll verge tile verge tile (06 32083) with a roll on both edges so that verges (01) to right and left may be similar
06	32085	left hand verge tile verge tile (06 32083) formed to finish a left hand verge (01)
06	32086	cloaked verge tile verge tile (06 32083) for covering the edge of a verge (01)
06	32087	ridge tile roofing tile (06 32072) that provides a ridge capping (06 32049)
06	32088	angular ridge tile ridge tile (06 32087) that has an arris (01) along the line of the ridge (01)
06	32089	block end ridge tile ridge tile (06 32087) with a closed end
06	32090	hip tile roofing tile (06 32072) that provides a hip capping (06 32048)
06	32091	angular hip tile hip tile (06 32090) that has an arris (01) along the line of the hip (01)
06	32092	bonnet hip tile granny bonnet rounded hip tile (06 32090) that allows room for the bed (01) to fill the space (01) at the lap
06	32093	mansard tile roofing tile (06 32072) that covers the joint (01) between the two slopes (01) of a mansard roof (01)
06	32094	<pre>angle tile tile (01) that covers external or internal angles in tile hanging (06 32103)</pre>
06	32095	eaves filler unit component (01) that fills the space (01) under the roll of a roofing tile (06 32072) at the eaves (01), and thereby excludes vermin
06	32096	rooflight tile roofing tile (06 32072) of glass (01) or translucent plastics
06	32097	ventilating tile roofing tile (06 32072) that is shaped to allow for ventilation
06	32098	gas flue ridge tile ridge tile (06 32087) incorporating a terminal (BS 1179) for gas-fired appliances (01)
06	32099	ventilating ridge tile ridge tile (06 32087) that provides ventilation

# 06 32100 dentil slip galletting small rectangular pieces of plain tile (BS EN 1304) bedded between the underside of a ridge tile (06 32087) or hip tile (06 32090) and the pan (06 32101) 06 32101 pan trough (06 32056) of a single-lap tile (06 32076) 06 32102 shoulder mitred corner one of two splays formed at diagonally opposite corners of a **single-lap** tile (06 32076) 06 32103 tile hanging vertical tiling roofing tiles (06 32072) fixed to vertical or near vertical surfaces 06 32104 tile clip jointing component (01) that secures a roofing tile (06 32072) in position 06 32105 peggy small **roofing slate** (BS EN 12670); one of a **batch** (01) of small random sizes (01) sold by weight (11 27002) 06 32106 ton slate large **roofing slate** (BS EN 12670); one of a **batch** (01) of small random sizes (01) sold by weight (11 27002) 06 32107 slate-and-a-half slate roofing slate (BS EN 12670) half as wide again as the roofing slates (BS EN 12670) of regular width (01) with which it is used 06 32108 asbestos-cement slate component (01), similar to a roofing slate (BS EN 12670), composed of asbestos fibre and **Portland cement** (09 13006) 06 32109 asbestos-free slate component (01), similar to a roofing slate (BS EN 12670), composed of non-asbestos fibre and a bonding **material** (01) 06 32110 diagonal slate roofing slate (BS EN 12670) that has six sides and is fixed with one corner uppermost 06 32111 ornamental slate roofing slate (BS EN 12670) that has a shaped edge on the exposed side 06 32112 random slates slates (BS EN 12670) of varying length (01) and width (01) 06 32113 back of slate upper surface of **roofing slate** (BS EN 12670) when laid 06 32114 bed of slate

under surface of roofing slate (BS EN 12670) when laid

# **06 32115** tail of slate

lower edge of a roofing slate (BS EN 12670) when laid

#### 06 32116 shoulder

one of two splays cut at the top corners of a **roofing slate** (BS EN 12670)

# 06 32117 open slating

**roofing** (01) with a space between edges of adjacent **roofing** slates (BS EN 12670) in the same **course** (06 32060)

## 06 32118 random slate roofing

roofing (01) of random slates  $(06\ 32112)$  laid in diminishing courses  $(06\ 32062)$ 

## 06 32119 slate hanging

vertical slating

roofing slates (BS EN 12670) fixed to vertical or near vertical surfaces

## 06 32120 tingle

narrow **strip** (01) of metal or length of wire used in a **repair** (01) to support a replacement **roofing slate** (BS EN 12670) that cannot be nailed into position

## **06 32121 shingle**

slice of timber (01) sawn from a block

NOTE Usually tapering in **thickness** (01) along the **grain** (BS EN 844). The term also applies to similar **components** (01) made of synthetic materials.

## 06 32122 shake

slice of **timber** (01) split from a block to produce at least one irregular surface

NOTE Often tapered in its length.

## 06 32123 shingle butt

thick end of a tapered shingle (06 32121)

#### **06 32124 shingle tip**

thin end of a tapered shingle (06 32121)

#### 06 32125 shadow course

double course

**course** (06 32060) that consists of two layers of **shingles** (06 32121) with staggered **joints** (01), the **shingle butt** (06 32123) of the outer layer being fixed below the inner layer to provide a **drip** (06 32054) and a deeper shadow

## 06 32126 staggered butt course

**course** (06 32060) of **shingles** (06 32121) with alternate **shingle butts** (06 32123) above or below the normal exposure line or pattern

#### 06 32127 straight butt course

**course** (06 32060) of **shingles** (06 32121) with their **shingle butts** (06 32123) in a straight line

## 06 32128 strip soaker

**strip** (01) of impervious **material** (01) laid between **courses** (06 32060) of **shingles** (06 32121)

06	32129	sheet roofing roofing (01) with a material (01) in sheet (01) form
06	32130	roofing sheet roofing (01) component (01) of metal, plastics or similar material (01), flat or profiled in cross-section, sufficiently rigid to be self-supporting between supports
06	32131	sheathing roofing isolating layer (06 33002) of roofing felt (06 32133) made with long fibres
06	32132	inodorous felt roofing isolating layer (06 33002) for metal sheet roofing (06 32129) of roofing felt (06 32133) made with long fibres and a non-smelling bonding material (01)
06	32133	roofing felt non-metallic flexible <b>sheet</b> $(01)$ , based on matted fibres and treated to restrict the passage of water, used as <b>roofing</b> $(01)$
06	32134	<b>profiled sheet roofing sheet</b> (06 32130) formed with regularly spaced longitudinal shaping, to give a corrugated or troughed cross-section
06	32135	cranked sheet sheet (01) used in sheet roofing (06 32129) to provide weather protection where there is a change in pitch (06 37001)
06	32136	double skin roof covering roofing $(01)$ that combines an outer profiled sheet $(06\ 32134)$ and an inner sealing sheet $(01)$
06	32137	corner piece component (01) used where vertical corrugated roofing sheets (06 32130) meet at an internal or external angle
06	32138	corrugation filler component (01) that fills the corrugations of a profiled sheet (06 32134) at the eaves (01) or ridge (01)
06	32139	eaves closure piece component (01) that encloses the corrugations of a profiled sheet (06 32134) at the eaves (01) and provides a drip (06 32053)
06	32140	skew filler piece corrugation filler (06 32138) at raking eaves (01) or hips (01)
06	32141	$\begin{array}{l} \textbf{cover soaker} \\ \textbf{component} \ (01) \ \text{that provides} \ \textbf{weather resistance} \ (11\ 27047) \ \text{where} \\ \textbf{a component} \ (01) \ \text{passes through sheet roofing} \ (06\ 32129) \end{array}$
06	32142	underglazing flashing piece component (01) at the lower edge of patent glazing (06 62039) that provides a shelf to receive a flexible flashing (01)
06	32143	crown course ridge capping (06 32049) in the form of a profiled sheet (06 32134)

06	32144	cranked ridge sheet ridge capping (06 32049) in the form of a curved or bent profiled sheet (06 32134)
06	32145	curved end sheet profiled sheet (06 32134) curved at one end
06	32146	<pre>core roll section (01) around which a flexible sheet (01) for roofing (01) can be dressed</pre>
		NOTE Usually of wood (01).
06	32147	roll joint movement joint (11 42004) between two flexible sheets (01) for roofing (01)
		NOTE Usually metal sheets (01).
06	32148	hollow roll joint roll joint (06 32147) without a core roll (06 32146)
06	32149	solid roll joint roll joint (06 32147) with a core roll (06 32146)
06	32150	torus roll solid roll joint $(06\ 32149)$ in a mansard roof $(01)$ at a change of pitch $(06\ 37001)$
06	32151	overcloak upper layer of flexible sheet (01) at a drip (06 32053), roll joint (06 32147), seam or welted edge (06 32154)
06	32152	undercloak layer of flexible sheet (01) below an overcloak (06 32151)
06	32153	splash lap part of the lead overcloak (06 32151) of a drip (06 32053) or roll joint (06 32147) extending on to the flat surface of an adjoining sheet (01)
06	32154	welted edge single welt edge of a flexible <b>sheet</b> (01) for <b>roofing</b> (01) folded to provide stiffness
06	32155	capping impervious, flexible sheet (01) covering a roll joint (06 32147)
06	32156	holding down clip clip (06 32165) to secure and join successive lengths of capping (06 32155)
06	32157	apron eaves piece continuous metal strip (01), T-shaped in cross-section, fixed to the eaves (01); it secures metal sheet roofing (06 32129) and acts as a drip (06 32053)
06	32158	lead capped dot screw (01) and washer (06 72096) covered with a cap, lead-welded to lead sheet roofing (06 32129)

## 06 32159 soldered dot

**screw** (01) and **washer** (06 72096), wiped with solder, sunk into a depression formed in the surface of **lead sheet roofing** (06 32129)

## 06 32160 lead dot

molten lead poured through a dot into a dovetailed **sinking** (01) in **masonry** (01) to secure **lead sheet roofing** (06 32129)

#### 06 32161 bale tack

in **lead sheet roofing** (06 32129), **clip** (06 32165) folded in with a tongue of the same width left projecting from the edge of the lead **sheet** (01)

#### 06 32162 secret tack

**clip** (06 32165) soldered or lead-welded to the back of **lead sheet roofing** (06 32129), passed through a slot cut in the **substrate** (01) and secured on the inside

# 06 32163 standing seam

**joint** (01) in **metal sheet roofing** (06 32129) in which the adjoining edges are turned up perpendicular to the surface, welted together and left upstanding

#### **06 32164 double welt**

**joint** (01) in **metal sheet roofing** (06 32129) formed by folding the edge of one metal **sheet** (01) over the edge of another, folding again and pressing down flat

## 06 32165 clip

strip (01) of metal to secure roll joints (06 32147), standing seams (06 32163) and double welts (06 32164)

# 06 32167 roofing upstand

edge of **roofing felt** (06 32133) or other **sheet** (01) in **roofing** (01) turned up vertically against a **wall** (01)

## 06 32168 bituminous roofing

roofing (01) of bituminous (04 17014) materials (01)

# 06 32169 asphalt roofing

**bituminous roofing** (06 32168) that consists of two or more layers of **asphalt** (01) applied in a molten state

#### 06 32170 fully bonded roofing

**built-up felt roofing** (06 32173) that has its first layer completely adhering to the supporting **structure** (01)

## 06 32171 partially bonded roofing

**built-up felt roofing**  $(06\ 32173)$  that has its first layer spot or strip bonded to the supporting **structure** (01)

# 06 32172 bitumen felt

fibre based **sheet** (01) saturated with **bitumen** (01)

# 06 32173 built-up felt roofing

**roofing** (01) that consists of two or more layers of **bitumen felt** (06 32172) bonded together

# 06 32174 fine granule surfaced bitumen felt

**bitumen felt** (06 32172), the base of which is impregnated and/or coated with **bitumen** (01) and surfaced on both sides with fine granular **material** (01)

# 06 32175 mineral granule surfaced bitumen felt

**bitumen felt**  $(06\ 32172)$  in which the base is impregnated and/or coated with **bitumen** (01), the upper surface being finished with coloured mineral granules and the under surface with fine granular **material** (01)

## 06 32176 perforated underlay bitumen felt

bitumen felt (06 32172) with perforation, used as an underlayer (01)

## 06 32177 metal foil faced bitumen felt

**bitumen felt**  $(06\ 32172)$ , the base of which is impregnated and/or coated with **bitumen** (01), the upper surface being finished with embossed metal **foil** (01) bonded to it and the under surface with fine granular **material** (01)

#### 06 32178 asbestos base bitumen felt

**bitumen felt** (06 32172), the base of which consists mainly of asbestos fibres

## 06 32179 glass fibre base bitumen felt

**bitumen felt** (06 32172), the base of which consists mainly of **glass** (01) fibres

## 06 32180 glass/polyester base bitumen felt

**bitumen felt** (06 32172), the base of which consists mainly of **glass** (01) and polyester fibres

# 06 32181 polyester base felt roofing

**built-up felt roofing** (06 32173), the base of which consists mainly of polyester with standard **roofing** (01) **bitumens** (01) or with a polymer modified **bitumen** (01) **coat** (01), surfaced with fine granules, mineral granules or metal

#### 06 32182 calendered polymeric roofing

**bituminous roofing** (06 32168) that consists mainly of layers of **bitumen** (01) or **pitch** (04 13022) extended polymers, with random fibre **reinforcement** (01) and self-finished surface

## 06 32183 cap sheet

**sheet** (01) providing the top layer in a **roofing** (01) of multiple layers

## 06 32184 chipping compound

material (01) applied to the top layer of roofing felt (06 32133) that is to receive stone (01) chippings (04 13003)

## **06 32185 strip slates**

unit of mineral granule surfaced bitumen felt (06 32175), shaped to resemble two or more roofing felts (06 32133) side by side so that, when fixed, they act in a manner similar to roofing tiles (06 32072), roofing slates (BS EN 12670) or shingles (06 32121)

06	32186	lap cement liquid or semi-liquid bitumen (01) applied cold and used to seal overlapping joints (01) of bitumen felt (06 32172) in single layer roofing (01)
06	32187	roof surfacing protective covering applied to the top of bituminous roofing (06 32168)
06	32188	taping strip strip (01) of bitumen felt (06 32172) fixed over open joints (11 42015) between units of the supporting layer in a roof (01) prior to laying roofing felt (06 32133)
06	32189	tuck-in edge of bitumen felt (06 32172), skirting (06 32231) or cover flashing (06 32217) tucked into a chase (01)
06	32189	welted drip strip (01) of bitumen felt (06 32172) folded under and returned onto a roof (01) at the eaves (01) or verge (01)
06	32190	<b>turn-up skirting</b> (06 32231) of <b>bitumen felt</b> (06 32172)
06	32190	thatch roofing (01) of reed, straw or heather
06	32191	straw thatch thatch (06 32190) of unbroken dried wheat, barley, rye or sedge stalks
06	32192	reed thatch thatch (06 32190) of reed stalks
06	32193	best reed water reed (ARUNDO PHRAGMITES)
06	32194	<b>combed wheat reed</b> unbroken wheat straw that has been machine combed to remove leaf and other foreign matter
06	32195	<pre>sedge long, coarse, serrated edged grass (06 12057) used to form a ridge (01) in best reed (06 32193)</pre>
06	32196	<b>mixed reed</b> combination of <b>best reed</b> (06 32193) and about 15% lesser reed-mace (TYPHA ANGUSTIFOLIA)
06	32197	<b>mixed stuff</b> combination of reed and a portion of gladden (IRIS PSEUDACORUS or IRIS FOETIDISSIMA)
		NOTE The reed is usually mixed reed (06 32196).
06	32198	saddle long straw laid over a ridge (01) and secured with liggers (06 32208) and brotches (06 32202)

## 06 32199 skirt

area of **thatch** (06 32190) under a **chimney** (01) or **dormer window** (01) or at a **ridge** (01) fixed with **liggers** (06 32208) and **brotches** (06 32202)

## 06 32200 sway

long rod of hazel, willow or steel that secures a **thatch** (06 32190) **course** (06 32060) of reed and is fixed to the **rafters** (01) by tarred cord or iron hooks

## 06 32201 thatch bed

stulch

strip of **thatch** (06 32190), extending from **ridge** (01) to **eaves** (01), laid as work proceeds

# 06 32202 brotch

spar

split hazel or willow **sapling** (06 12053) about 600 mm long, pointed at both ends and bent through 180 degrees, used for securing new **thatch** (06 32190) to old or for securing **liggers** (06 32208) whilst forming a **ridge** (01)

NOTE Usually triangular in cross-section.

#### 06 32203 thatch coat

layer of **thatch** (06 32190) covering a whole **roof** (01)

#### 06 32204 thatch course

strip of **thatch** (06 32190) laid horizontally along a **roof** (01)

### 06 32205 crook

steel **nail** (01), varying in **length** (01) from 175 mm to 300 mm, for securing reed

## 06 32206 cross spar

pattern spar

decorative **brotch** (06 32202) visible on the surface of a **ridge** (01)

#### 06 32207 flaking

mat of woven reed fixed on top of **rafters** (01) as a base for **thatch** (06 32190) in place of **battens** (01) or **boarding** (01)

#### 06 32208 ligger

ledger

hazel or willow **sapling** (06 12053) 1100 mm long, pegged down to secure **thatch** (06 32190) and used for decoration

# 06 32209 flush ridge

thatch (06 32190) ridge (01) where a saddle (06 32198) joins a thatch coat (06 32203) without visible junction; fixed by cross spars (06 32206) and liggers (06 32208) that form a pattern

# 06 32210 asphalt fillet

strip of **asphalt** (01), of triangular cross-section, formed at internal angles as an independent operation

# 06 32211 mortar fillet

strip of **mortar** (01), of triangular cross-section, applied at **abutments** (01), **top edges** (06 32020), under **verges** (01) and in similar positions

#### **06 32212** tile fillet

mortar fillet (06 32211) covered with pieces of roofing tile (06 32072)

#### **06 32213** slate fillet

mortar fillet (06 32211) covered with roofing slate (BS EN 12670)

## 06 32214 tilting fillet

**batten** (01) at **eaves** (01) or at the edges of **open valley** (06 32023) **rainwater gutters** (01) to support **roofing** (01) in the correct position

# 06 32215 verge fillet

**batten** (01) covering the top edge of a **gable** (01) nailed to the ends of **roofing** (01) **battens** (01)

# 06 32216 apron flashing

**flashing** (01) used where the upper **slope** (01) of **monopitch roof** (01) or **flat roof** (01) meets a vertical surface; the bottom is lapped over the upper edge of the **slope** (01)

NOTE The top is sometimes tucked into a groove.

## 06 32217 cover flashing

**flashing** (01) lapping over a **skirting** (06 32231) or **soaker** (06 32069)

# 06 32218 raking flashing

**cover flashing** (06 32217) at an inclined intersection, with its upper edge secured into a **chase** (01) cut parallel to the top surface of **roofing** (01)

# 06 32219 stepped flashing

**cover flashing** (06 32217) at an inclined intersection, with its upper edge shaped to step up from **course** (06 32060) to **course** (06 32060) of **masonry** (01) and secured into the horizontal **joints** (01)

## 06 32220 eaves flashing

**flashing** (01) at lower edge of a **roof** (01) dressed into an **eaves gutter** (BS EN 612)

## **06 32221 drop apron**

flashing (01) fixed vertically at the eaves (01)

NOTE Found mainly on flat roofs (01).

## **06 32222 saddle**

piece of impervious, flexible **sheet** (01), dressed to **shape** (11 27004), that provides weather protection

#### 06 32223 pipe flashing

lead slate

**flashing** (01) used where a **section** (01) passes through a **wall** (01) or **roofing** (01); it comprises a base to course in and a sleeve to enclose the **section** (01)

06	32224	abutment flashing preformed flashing (01) used with profiled sheets (06 32134) or interlocking tiles (BS EN 490) at an abutment (01)
06	32225	head flashing flashing (01) used with <b>profiled sheets</b> (06 32134) over an opening (01)
06	32226	lintel filler preformed head flashing (06 32225)
06	32227	jamb filler preformed flashing (01) used with profiled sheet (06 32134) at the side of an opening (01)
06	32228	<b>Z flashing</b> seal flashing preformed <b>flashing</b> (01) used where the lower edge of a vertical <b>sheet</b> (01) of <b>roofing</b> (01) meets a <b>wall</b> (01)
06	32229	tack narrow strip (01) of metal that the secured free edges of sheets (01)
06	32230	wedge tapered block of wood (01) or strip (01) of lead or copper folded into a similar shape (11 27004)
06	32231	<b>skirting</b> piece of <b>roofing</b> (01) turned up against a vertical surface
06	32232	asphalt collar asphalt (01) skirting (06 32231) around a section (01) passing through a roof (01)
	<b>5.2</b>	Materials (06 33xxx)
06	33001	torching mortar (01) applied to the head or side joints (01) on the underside of roofing tiles (06 32072) or roofing slates (BS EN 12670)
06	33002	roofing isolating layer material (01) that isolates asphalt roofing (06 32169) or sheet roofing (06 32129) from the supporting structure (01)
06	33005	bonding compound oxidized bitumen (01), applied hot, or other suitable bituminous (04 17014) compound for bonding (01) one layer of bitumen felt (06 32172) to another or to the supporting structure (01)
06	33006	bitumen primer solvent-based bitumen (01) solution applied to a supporting structure (01) to ensure adhesion (01) of the bonding compound (06 33005)
	5.3	Activities (06 34xxx)
06	34001	roof tile lay roofing tiles (06 32072)

06	34002	Winchester cut splay cut the last two roofing tiles (06 32072) or shingles (06 32121) at both ends of every course (06 34006) under a verge (01) in shingle (06 32121) roofing (01) or tile hanging (06 32103)
06	34003	<b>hole</b> pierce hole in a <b>roofing slate</b> (BS EN 12670) to facilitate fixing
06	34004	check nail fix a roofing slate (BS EN 12670) with nails (01) using the hole pierced near one edge and the notch cut in its other edge
06	34005	slate lay roofing slates (BS EN 12670) as roofing (01)
06	34006	shingle fixing (01) shingles (06 32121) as roofing (01)
06	34007	weather shingle fix shingles (06 32121) to vertical or near vertical surfaces
06	34008	weave shingle (06 34006) at ridges (01), angles or hips (01); one course (06 32060) projects to overlap the end of the adjoining course (06 32060), the next course (06 32060) on the same face being covered by overlapping from the adjoining course (06 32060)
06	34009	laced corner shingle weave (06 34008) at internal and external vertical angles
06	34010	mop apply hot bonding compound (06 33005) with a mop or brush
06	34011	pour and roll pour hot bonding compound (06 33005) in advance of bitumen felt (06 32172) being unrolled
06	34012	felt torch melt the coat (01) on the underside of a roll of bitumen felt (06 32172) with a blow torch during laying
	<b>5.4</b>	Properties (06 37xxx)
06	37001	<b>pitch</b> inclination of a <b>roof</b> (01) to the horizontal
06	37002	cover width width $(01)$ of the exposed face of an interlocking tile (BS EN 490) or sheet $(01)$ in roofing $(01)$
06	37003	overall width total of cover widths (06 37002) along a roof (01)
06	37004	daylight width unobstructed width (01) of translucent sheet (01) in roofing (01), through which light is admitted
06	37005	<pre>patina thin, stable film of oxide or other metallic compounds forming on metal surfaces exposed to air</pre>

06	37006	temper condition and hardness (11 27011) of metal sheet (01) for roofing (01)
	6	Floors and ceilings (06 4xxxx)
	6.1	Parts (06 42xxx)
06	42001	ceiling surface lower surface of a ceiling (01)
06	42002	structural floor part of a floor (01) that carries imposed loads (01) and self weight (ISO 8930)
06	42003	ground supported floor floor (01) in direct contact with the ground (01) or blinding (01)
06	42004	in situ floor floor (01) cast in its final position
06	42005	platform floor raised access floor floor (01) of panels (03 12004) and adjustable pedestal supports that provides a space (01) under the floor (01) for services (01)
06	42006	subfloor intermediate layer between a structural floor (06 42002) and flooring (01)
06	42007	flooring sub-base prepared material (01) providing support for flooring (01)
06	42008	mat well sunken section of floor (01) to accommodate a doormat
06	42009	floor tile tile (01) for flooring (01)
06	42012	homogeneous flooring sheet (01) flooring (01) or flooring (01) of floor tiles (06 42009) that does not vary substantially in <b>composition</b> (11 27003) throughout its <b>thickness</b> (01)
06	42013	heterogeneous flooring sheet (01) flooring (01) or flooring (01) of floor tiles (06 42009) that consists of layers of different composition (11 27003) throughout its thickness (01)
06	42014	<pre>carpet flooring (01) made of a textile material (01)</pre>
06	42016	underlay sheet (01) or in situ material (01) placed below flooring (01)
06	42017	separating layer sheet (01) or membrane that isolates layers of a flooring (01)

06	42018	slip membrane separating layer (06 42017) that permits sliding
06	42019	dividing strip section (01) that divides flooring (01) into separate areas
06	42020	terrazzo in situ screed (BS EN 13318) that consists of Portland cement (09 13006) and marble (BS EN 12670) aggregate (01) with a surface that is ground and polished
06	42021	wood block flooring flooring (01) that consists of wood (01) blocks laid in patterns
06	42022	end grain wood block flooring wood block flooring (06 42021) in which the grain (BS EN 844) runs at right angles to the wearing surface
06	42023	wood strip flooring flooring (01) that consists of boarding (01) up to 100 mm in width (01)
06	42024	wood board flooring flooring (01) that consists of boarding (01) more than 100 mm in width (01)
06	42025	wood mosaic flooring flooring (01) of panels (01) formed of preassembled pieces of timber (01) and laid in a geometric pattern
06	42026	parquet flooring flooring (01) that consists of short lengths of hardwood (01), about 6 mm thick, laid in patterns
		NOTE Sometimes in panels (01); often with contrasting borders.
06	42027	particleboard flooring flooring (01) that consists of particleboard (01) panels (01)
06	42028	plywood flooring flooring (01) that consists of plywood (01) panels (01)
06	42029	<b>overlay</b> pre-finished <b>panels</b> (01) or interlocking <b>boarding</b> (01) <b>strips</b> (01) for direct application to a fully supported <b>flooring sub-base</b> (06 42007)
06	42030	cork floor tile floor tile (06 42009) made of composition cork (ISO 633), pure agglomerated cork (ISO 633) or reproduction cork (ISO 633)
06	42031	cork carpet hardwearing sheet (01) flooring (01) in roll form made of granulated cork (ISO 633) and mineral fibres, with vegetable oil, resins and pigments
06	42032	concrete tile component $(01)$ of concrete $(01)$ not exceeding $300$ mm square used to form flooring $(01)$
		NOTE Usually pressed.

# 06 42033 concrete flag

**component** (01) of **concrete** (01) exceeding 300 mm square used to form **flooring** (01)

NOTE Usually pressed.

# **06 42035 PVC flooring**

**sheet** (01) **flooring** (01) or **flooring** (01) of **floor tiles** (06 42009) based on plasticized polyvinyl chloride, homopolymer and/or copolymer resins

#### 06 42036 linoleum

**sheet** (01) **flooring** (01) or **flooring** (01) of **floor tiles** (06 42009) based on a mixture of **ground cork** (ISO 633) and polymerized linseed oil

# 06 42037 thermoplastic flooring

**sheet** (01) **flooring** (01) or **flooring** (01) of **floor tiles** (06 42009) with a thermoplastic **binder** (01) consisting essentially of **bituminous** (04 17014) **material** (01) and/or petroleum resins

## 06 42038 rubber flooring

sheet (01) flooring (01) or flooring (01) of floor tiles  $(06\ 42009)$  of rubber

## 06 42039 rubber-cork flooring

**sheet** (01) **flooring** (01) or **flooring** (01) of **floor tiles** (06 42009) of rubber with a high proportion of **granulated cork** (ISO 633)

## 06 42040 vinylized thermoplastic flooring

**flooring** (01) of **floor tiles** (06 42009) that consists of a thermoplastic **binder** (01), fillers and pigments; polymers or copolymers of vinyl chloride are part of the **binder** (01)

# 06 42041 raised pattern plate flooring

**flooring** (01) that consists of raised pattern anti-slip solid **plates** (01)

## 06 42042 open type metal flooring

**flooring** (01) that consists of metal **panels** (03 12004) or metal **sections** (01) with apertures through them

## 06 42043 expanded metal flooring

**open type metal flooring** (06 42042) that consists of **panels** (03 12004) made of slit and expanded blank **plates** (01)

## 06 42044 open bar metal flooring

**open type metal flooring** (06 42042) that consists of **panels** (03 12004) fabricated from **bars** (01) welded, riveted or pressure locked together

## 06 42045 cold formed metal plank flooring

**flooring** (01) that consists of pressed or rolled metal **sections** (01), downturned at the edges as a stiffening and to facilitate **fixing** (01) to adjacent **sections** (01)

## 06 42047 acoustic ceiling

ceiling (01) designed to control sound (11 27088)

06 42061

tile section

**ceiling tiles** (06 42048)

06 42048 ceiling tile product (01) with machined edges, that provides part of a ceiling **surface** (06 42001) and does not exceed 600 mm square 06 42049 ceiling panel panel (03 12004) with cut edges that provides part of a ceiling **surface** (06 42001) 06 42050 centre piece decorative feature applied to a **ceiling** (01) to provide a focus NOTE Usually at the centre. 06 42051 ceiling cornice decorative covering to the **joint** (01) between a **ceiling** (01) and a wall (01) 06 42052 coffer sunk panel in a deep recess in a **soffit** (01) 06 42053 open ceiling suspended ceiling (01) formed of louvres (01), open cells (06 42067) or similar **components** (01) 06 42054 luminous ceiling illuminated ceiling ceiling (01) of translucent material (01) or open ceiling (06 42053) with lamps (07 52022) in the ceiling void (06 48001) to light the space (01) below 06 42055 ceiling suspension system assembly (01) of supports for a suspended ceiling (01) 06 42056 exposed system ceiling suspension system (06 42055) of inverted T-sections (01) in which the **ceiling panels** (06 42049), **open cells** (06 42067) or similar components (01) rest on the visible table of the ceiling suspension system (06 42055) 06 42057 concealed system ceiling suspension system (06 42055) of sections (01) onto which ceiling tiles (06 42048) are slotted 06 42058 main runner horizontal component (01) suspended from ceiling hangers (06 42060) in an exposed system (06 42056) 06 42059 primary channel horizontal component (01) suspended from ceiling hangers (06 42060) in a concealed system (06 42057) or open ceiling (06 42053) 06 42060 ceiling hanger component (01) in a ceiling suspension system (06 42055) that connects supports for a **ceiling surface** (06 42001) to the structure (01) above

**component** (01) fixed to a **primary channel** (06 42059) to support

06	42062	cross tee noggin tee component (01) that spans between main runners (06 42058) or tile sections (06 42061)
06	42063	perimeter trim section (01) at the perimeter of a ceiling (01) to support the outer components (01) of the ceiling surface (06 42001)
06	42064	ceiling linear strip section (01) that provides part of a ceiling surface (06 42001)
06	42065	metal tray metal component (01) with formed edges that provides part of a ceiling surface (06 42001)
06	42066	spring tee support for metal trays (06 42065)
06	42067	open cell grille (01) that forms part of a ceiling surface (06 42001)
	6.2	Spaces (06 48xxx)
06	48001	ceiling void space (01) above a false ceiling (01) or suspended ceiling (01)
	7	Stairs and circulation elements (06 5xxxx)
		(000111111)
	7.1	Parts (06 52xxx)
06	7.1 52001	Parts (06 52xxx)
		Parts (06 52xxx) circulation element
06	52001	Parts (06 52xxx)  circulation element construction (01) for movement of people and goods  simply supported stair stair (01) in which both ends of each step (BS EN 14076) are
<b>06</b>	52001 52002	Parts (06 52xxx)  circulation element construction (01) for movement of people and goods  simply supported stair stair (01) in which both ends of each step (BS EN 14076) are supported  cantilevered stair stair (01) in which one end only of each step (BS EN 14076) is
06 06 06	52001 52002 52003	Parts (06 52xxx)  circulation element construction (01) for movement of people and goods  simply supported stair stair (01) in which both ends of each step (BS EN 14076) are supported  cantilevered stair stair (01) in which one end only of each step (BS EN 14076) is supported  double cantilevered stair stair (01) in which the steps (BS EN 14076) are supported only on a
<ul><li>06</li><li>06</li><li>06</li></ul>	52001 52002 52003 52004	Circulation element construction (01) for movement of people and goods  simply supported stair stair (01) in which both ends of each step (BS EN 14076) are supported  cantilevered stair stair (01) in which one end only of each step (BS EN 14076) is supported  double cantilevered stair stair (01) in which the steps (BS EN 14076) are supported only on a carriage (BS EN 14076)  elliptical stair helical stair (BS EN 14076) shaped as an ellipse on

06 52008 winder flight small group of winders (BS EN 14076) encompassing not more than a half turn 06 52009 round-end step bottom step (BS EN 14076) with a semicircular end that projects in front of and to the side of the **newel** (01) 06 52010 quadrant step bottom step (BS EN 14076) with a quarter-rounded end that projects in front of the **newel** (01) 06 52011 commode step bottom step (BS EN 14076) with a bow-fronted riser (01) 06 52012 platform construction (01) that provides a horizontal surface above the level of an adjoining area 06 52013 core rail flat metal **section** (01) that supports a **handrail** (01) 06 52014 stair balustrade balustrade (01) for a stair (01) 06 52015 wreathed string string (BS EN 14076) that is curved in both plan (BS ISO 10209-1) and elevation (BS ISO 10209-1) 06 52016 cut and mitred string cut string (BS EN 14076) that has vertical edges mitred to receive the ends of risers (01) 06 52017 cut and bracketed string cut string (BS EN 14076) that has decorative brackets (01) applied to its outer face and mitred to the ends of the **risers** (01) 06 52019 circular stair helical stair (BS EN 14076) shaped as a circle on plan (BS ISO 10209-1) 06 52020 stair easing curve in a **stair** (01) to accommodate a gradual change of line 7.2 Properties (06 57xxx) 06 57001 clearance minimum unobstructed distance at right angles to the pitch line (BS EN 14076) 06 57002 balustrade height vertical distance between the top of a handrail (01) and the pitch line (BS EN 14076) or landing (01) 06 57003 waist minimum **dimension** (01) of a **flight** (01) measured between the soffit (01) and the pitch line (BS EN 14076)

# 8 Doors, windows and openings (06 6xxxx)

8.1 Parts (06 62xxx)

06 62001 door lining

**opening lining** (01) that forms part of a **door** (01)

06 62002 door jamb

**jamb** (01) of a **door** (01)

06 62003 window lining

opening lining (01) that forms part of a window (01)

06 62004 window jamb

jamb (01) of a window (01)

06 62005 threshold

horizontal part of a **wall** (01) or **floor** (01) at the bottom of an **opening** (01)

06 62007 trap door

**door** (01) normally closed that can be opened to give access through a **platform** (06 52012) or similar horizontal **construction** (01)

06 62008 side hung door

**door** (01) with **door leaf** (BS EN 12519), hung at or near one edge, that opens in one direction only

06 62009 revolving door

**door** (01) with three or four **door leaves** (BS EN 12519) connected to a vertical axis of rotation within an enclosure

**06 62010 double door** 

**door** (01) with a pair of side hung **door leaves** (BS EN 12519) in a single **door frame** (01)

06 62011 overhead door

**door** (01) with **door leaf** (BS EN 12519) comprised of a number of interconnected **panels** (03 12004) that opens vertically to attain a horizontal position

06 62012 panelled door

door leaf (BS EN 12519) that has stiles (BS EN 12519) and rails (08 32025), framed with the spaces (01) filled with panels (01) NOTE May have muntins (08 32033).

06 62013 flush panelled door

**panelled door** (06 62012) in which the **panels** (01) finish flush with the **stiles** (BS EN 12519) and **rails** (08 32025) on one or both faces

06 62014 square panelled door

panelled door (06 62012) in which the panels (01) are sunk below the face of the frame (01) and the edges of the frame (01) around the panels (01) are left square, not rounded

**06 62015** glazed door

**panelled door** (06 62012) in which the **panels** (03 12004) are of **glass** (01) or similar **material** (01)

06	62016	glass door door (01) with a door leaf (BS EN 12519) made of glass (01)
06	62017	plastics door door (01) with a door leaf (BS EN 12519) made of plastics glazing sheet material (BS 6262-1)
06	62018	<b>stable door door</b> (01) with upper and lower side hung <b>door leaves</b> (BS EN 12519) that move independently
06	62019	ledged door door leaf (BS EN 12519) composed of vertical boarding (01) fixed to horizontal ledges (03 26040)
06	62020	ledged and braced door ledged door (06 62019) with bracing (01)
06	62021	framed and ledged door door leaf (BS EN 12519) that has stiles (BS EN 12519) and rails (08 32025) framed and filled in on one face with boarding (01) of lesser thickness (01) than the surrounding frame (01)
06	62022	framed ledged and braced door framed and ledged door (06 62021) with bracing (01)
06	62023	secondary window inner window (01) in a double window (BS EN 12519)
06	62024	composite window two or more windows (01) joined to fill an opening (01)
06	62025	double glazed window window (01) that incorporates two layers of glass (01) or similar material (01) separated by an air space (01)
06	62026	double hung sash window window (01) with sashes (BS EN 12519) that slide vertically
06	62027	sliding window window (01) with sashes (BS EN 12519) that slide horizontally
06	62028	<b>fixed light light</b> (01) that does not open
06	62029	side light light (01) at the side of a door (01)
06	62030	direct glazed light fixed light (06 62028) in which glass (01) or similar material (01) is fixed into the main frame (01)
06	62031	opening light light (01) that opens
06	62032	sliding sash sash (BS EN 12519) that slides horizontally

06	62033	hopper light inward opening casement (01) hinged at the bottom and fitted with side panels (03 12004) or stays (06 72194)
06	62034	coupled light two superimposed lights (01) that form a single opening light (06 62031) and can be separated for cleaning (06 84020)
06	62035	transom light light (01) above a transom (01)
06	62036	casement vent small top hung casement (01) over a larger casement (01) or direct glazed light (06 62030)
06	62037	<b>folding casements</b> pair of <b>casements</b> (01) that have rebated meeting <b>stiles</b> (08 32030) and no <b>mullion</b> (01)
06	62038	cheek side of a dormer window (01)
06	62039	<pre>patent glazing self-draining ventilated system of glazing (01) using a series of bars (01) of special profile (01)</pre>
06	62040	double glazing glazing (01) comprising two panes (BS 6262-1) separated by a space (01) filled with gas
06	62041	triple glazing glazing (01) comprising three panes (BS 6262-1) separated by spaces (01) filled with gas
06	62042	vertical glazing glazing (01) at an angle of 75° or more to the horizontal
06	62043	sloping glazing glazing (01) at an angle of less than 75° to the horizontal
06	62044	low level glazing glazing (01) that comes within 800 mm of finished floor (01) level (01)
06	62046	glass assembly matrix of glass (01) panels (03 12004) connected by mechanical or adhesive means and supported against wind action (01) by the use of glass stiffeners
06	62047	screening material infill (01) other than security glazing (06 62062) used in the construction (01) of complete security facilities
06	62048	glazing butt joint joint (01) between adjacent panes (BS 6262-1) usually horizontal and weathered (01) by a came (06 62072) or sealant (01)

06	62049	hermetically sealed double glazing unit double glazing (06 62039) component (01) in which the space (01) between the two panes (BS 6262-1) is hermetically sealed around the edges
06	62050	asymmetrical hermetically sealed double hermetically sealed double glazing unit $(06\ 62049)$ that consists of panes (BS 6262-1) of dissimilar thickness $(01)$
06	62051	symmetrical hermetically sealed double hermetically sealed double glazing unit (06 62049) that consists of panes (BS 6262-1) of similar thickness (01)
06	62052	$\begin{array}{l} \textbf{translucent infill} \\ \textbf{infill } (01) \text{ that transmits light with varying degrees of diffusion so that} \\ \textbf{vision is not clear} \end{array}$
06	62053	transparent infill infill (01) that transmits light and permits clear vision through it
06	62054	<b>opaque infill infill</b> (01) that does not allow the passage of light
06	62055	external glazing glazing (01) where one or both surfaces are exposed outside the building (01)
06	62056	inside glazing external glazing (06 62055) in which the pane (BS 6262-1) is inserted from inside the building (01)
06	62057	outside glazing external glazing (06 62055) in which the pane (BS 6262-1) is inserted from outside the <b>building</b> (01)
06	62058	internal glazing glazing (01) where neither surface is exposed outside the building (01)
06	62059	factory glazing glazing (01) into window frames (01) before the window frame (01) is positioned in a building (01)
06	62060	secondary glazing glazing (01) in which a second pane (BS 6262-1) in its own window frame (01) is secured to faces of the existing opening (01)
06	62061	safety glazing glazing (01) that does not break or breaks safely under specified conditions
06	62062	security glazing glazing (01) that affords protection against a specified level of attack
06	62063	security glazing panel complete security glazing (06 62062) unit
06	62064	anti-bandit glazing security glazing (06 62062) to resist manual attack and delay access to the protected space (01)

06	62065	duplex bullet-resistant panel security glazing panel (06 62063) that consists of two screens (01) capable of preventing the passage of a projectile
06	62066	<b>bullet-resistant panel primary screen</b> single <b>screen</b> (01) in a <b>duplex bullet-resistant panel</b> (06 62065) on the side nearer to the direction of attack, to prevent the passage of a projectile
06	62067	bullet-resistant panel secondary screen supplementary screen (01) of a duplex bullet-resistant panel (06 62065) on the side remote from the direction of attack
		NOTE It retains any splinters detached from the primary screen.
06	62068	unitary bullet-resistant panel security glazing panel (06 62063), that by itself is capable of preventing the passage of a projectile
		NOTE It may incorporate air spaces (01).
06	62069	insulating infill panel infill (01) with a backing of thermal insulating material (01)
06	62070	infill supporting member component (01) that supports and retains the edge of infill (01)
		NOTE Examples are stile (BS EN 12519), glazing bar (BS EN 12519), sill $(01)$ , mullion $(01)$ , transom $(01)$ , jamb $(01)$ or head $(01)$ .
06	62071	<b>glazing channel</b> u-shaped extrusion to retain <b>glass</b> $(01)$ in a <b>frame</b> $(01)$ ; held in position by <b>glazing beads</b> (prEN 13119)
06	62072	came H-section (01) of metal that separates and holds together panes (BS 6262-1)
06	62073	water channel groove within the profile (01) of an infill supporting member (06 62070) to collect and drain water to the outside of a building (01), directly or indirectly
06	62074	patent glazing bar longitudinal infill supporting member (06 62070) in patent glazing (06 62039) that spans between structural members (01) and incorporates a water channel (06 62073)
06	62075	patent glazing transom intermediate transverse infill supporting member (06 62070) in four edge supported patent glazing (06 62039) that spans between patent glazing bars (06 62074) and incorporates a water channel (06 62073)
06	62076	patent glazing wing metal strip (01) fitted to the side of a patent glazing bar (06 62074) to retain infill (01) and impede direct water penetration

## 06 62077 patent glazing cap

patent glazing capping

strip (01) fitted over a patent glazing bar (06 62074) to retain

infill (01) and impede direct water penetration

## 06 62078 patent glazing came

non-loadbearing **component** (01) to weather a horizontal **butt joint** (BS EN 923) in two edge-supported **panes** (BS 6262-1) of **patent glazing** (06 62039)

#### 06 62079 glazing adaptor

supplementary **section** (01) inserted into a normal **glazing channel** (06 62071) to provide for alternative **pane** (BS 6262-1) **thicknesses** (01)

## 06 62080 patent glazing fixing bracket

patent glazing shoe

fitting that secures a **patent glazing bar** (06 62074) to another **infill supporting member** (06 62070); it may also prevent **infill** (01) from sliding

## 06 62081 glazing unit spacer

**component** (01) to control the **space** (01) between two **panes** (BS 6262-1) of **glass** (01) in a **hermetically sealed double glazing unit** (06 62049)

## 06 62082 patent glazing stop

fitting attached to the lower end of a **patent glazing bar** (06 62074) to prevent the **infill** (01) from sliding

## 06 62083 storm clip

fitment external to the loadbearing part of a **glazing bar** (BS EN 12519) to restrain the **glass** (01) against suction **forces** (01)

## 06 62084 patent glazing fastening

mechanical device for attaching **patent glazing** (06 62039) to **structural members** (01), or for connecting two or more **components** (01) of **patent glazing** (06 62039)

#### 06 62085 patent glazing weathering

draught filler

**strip** (01) to control the passage of water or air, or both, through a **joint** (01) in **patent glazing** (06 62039) or between **patent glazing** (06 62039) and adjacent **material** (01)

## 06 62086 patent glazing flashing

flashing (01) for patent glazing (06 62039)

## 8.2 Materials (06 63xxx)

#### 06 63003 annealed float glass

**float glass** (BS EN 572-1) that has been subjected to controlled heating in an oven and then cooled to prevent and remove undesirable **stresses** (01)

#### 06 63004 clear float glass

transparent float glass (BS EN 572-1)

06 63005 solar control glass glass (01) that dissipates incident solar radiation 63006 body tinted float glass float glass (BS EN 572-1) in which the whole body of the glass is tinted to reduce solar radiation transmission by increased absorption 06 63007 surface modified tinted float glass float glass (BS EN 572-1) in which a coloured layer of metal ions is injected into the glass during manufacture to increase solar reflection and absorption 06 63008 surface coated float glass reflective float glass float glass (BS EN 572-1) that has a reflective surface layer; this reduces transmission of solar radiation by increasing reflection and absorption 06 63009 toughened glass glass (01) with a high-impact strength, formed by rapid cooling during production so that the residual compressive stress (01) remains in the surface 06 63010 cladding glass clear float glass (06 63004) that has a coloured ceramic enamel fired

on to one surface during toughening

ultraviolet control laminated glass laminated glass (BS EN ISO 12543-1) with an interlayer of specified thickness (01) and properties (01) that enables 99% of the ultraviolet rays to be absorbed

06 63012 fire resistant glass

06 63011

**glass** (01) with an intumescent layer, that provides fire resistance for a specified **test** (11 14010) time

06 63013 low emissivity glass

**surface coated float glass** (06 63008) that reflects the longer wavelengths of solar radiation

06 63014 diffuse reflection glass

**glass** (01) of which one surface is lightly textured so as to produce slight diffusion

06 63015 copper light

**panel** (03 12004) that consists of small **panes** (BS 6262-1) of **glass** (01) held together with copper **cames** (06 62072)

06 63016 leaded light

**panel** (03 12004) that consists of small **panes** (BS 6262-1) of **glass** (01) held together with lead **cames** (06 62072)

06 63017 glass bullion

glass with ripples on the surface in the shape of concentric circles

06 63018 glass lens

translucent **glazing** (01) unit that provides light below **flat roofs** (01) or **footways** (01)

NOTE Usually produced by pressing.

06	63019	profiled glass channel glass glass (01) formed by rolling  NOTE The channel is usually a shallow u-section.
06	63020	stained glass glass (01) coloured by fusing pigments to the surface
06	63021	antique glass hand-blown glass (01) of uneven thickness (01), both surfaces being textured  NOTE Usually for stained glass (06 63020).
06	63022	bent glass curved glass glass (01) that is curved by moulding in a kiln
06	63023	plastics film plastics material (01) less than 1 mm in thickness (01)
06	63024	solar control film plastics film (06 63023) formulated to dissipate incident solar radiation
06	63025	safety film plastics film (06 63023) that is applied to glass (01) to stop it breaking or ensure that it will break safely under specified conditions
06	63026	glazing primer primer (01) for use with a glazing (01) jointing material (01) or jointing product (01)
	8.3	Activities (06 64xxx)
06	64001	dry glaze glaze (01) with jointing sections (01)
06	64002	<b>fenestration</b> provision and arrangement of sources of <b>daylight</b> (07 59005) in a <b>façade</b> (01)
	8.4	Properties (06 67xxx)
06	67001	slope of glazing angle of inclination of glazing (01) to the horizontal
06	67002	<b>glazing edge cover</b> distance between the edge of a <b>pane</b> (BS 6262-1) and the sight line
06	67003	back clearance distance between the surface of a pane (BS 6262-1) and the upstand face of the glazing (01) rebate (08 32123) or groove
06	67005	front clearance distance between the surface of a pane (BS 6262-1) and the upstand surface of a glazing bead (prEN 13119) or groove
06	67006	pane fracture crack in a pane (BS 6262-1) that penetrates through its thickness

06 67009 infill span

perpendicular distance between two adjacent parallel **infill supporting members** (06 62070) measured in the plane of the **glazing** (01)

06 67010 shading coefficient

number used to compare the solar radiant heat admission **properties** (01) of **glazing** (01) systems

06 67013 infill supporting member span

parallel distance between the centres of two adjacent points of attachment of an **infill supporting member** (06 62070) to another **infill supporting member** (06 62070), measured in the plane of the **glazing** (01)

06 67014 patent glazing depth

distance between top and bottom edges of **patent glazing** (06 62039) measured in the plane of the **glazing** (01)

# 9 Jointing products, builders' hardware and accessories (06 7xxxx)

9.1 Parts (06 72xxx)

06 72001 sealing strip

compressible jointing section (01) that seals a joint gap (01)

06 72002 back-up strip

**jointing section** (01) inserted in a **joint gap** (01) to limit the **depth** (01) of **sealant** (01) applied; defines the back **profile** (01) of the **sealant** (01) and supports the **sealant** (01)

06 72003 jointing tape

**strip** (01) of flexible **material** (01) to reinforce a **bedding compound** (06 73002)

**06 72004** butt hinge

**hinge** (06 72122) with a central pin and two flaps fixed to adjacent **joint faces** (ISO 2444) for side hanging or top hanging application

06 72005 rising butt hinge

**butt hinge** (0672004) that has a spiral or screw cam and causes a **door leaf** (BS EN 12519) to rise when being opened and sometimes to close automatically by gravity

06 72006 falling butt hinge

**butt hinge** (06 72004) that causes a **door leaf** (BS EN 12519) to fall open when not fastened shut

06 72007 backflap hinge

**butt hinge** (06 72004) with flaps that are wide relative to their **lengths** (01) and are surface fixed

06 72008 lift off butt

**butt hinge** (0672004) with pin fixed to one flap that can be lifted away from the other

**06 72009 loose pin butt** 

butt hinge (06 72004) with loose removable pin

## 06 72010 parliament hinge

**butt hinge** (06 72004) with a projecting pivot that allows the **door leaf** (BS EN 12519) to clear projections from the **wall** (01) within the limits of the **hinge** (06 72122) pivot projection

#### 06 72011 stop butt hinge

**butt hinge** (06 72004) with an integral stop to limit the swing of the **door leaf** (BS EN 12519)

## 06 72012 casement hinge

hinge (06 72122) for a side or top hung casement (01)

#### 06 72013 easy clean hinge

**casement hinge** (0672012) for side hung applications with a projecting pivot that provides a gap to allow the external surface of a **window** (01) to be reached from the inside

## 06 72014 friction hinge

**hinge** (0672122) to retain a **casement** (01) in any open position by friction

## 06 72015 variable geometry hinge

**hinge** (06 72122) for a **casement** (01) in which a pivot is carried on a sliding or rotating **component** (01) that moves during opening

## 06 72016 variable geometry friction stay hinge

**hinge** (06 72122) with link arm pivoted near its outer end, connecting a **window frame** (01) to a **casement** (01); freedom of movement is controlled by friction between movable **components** (01)

## 06 72017 horizontal centre pivot

**fastening** (01) positioned to allow a **casement** (01) to pivot on an intermediate vertical or horizontal axis

#### **06 72018** top centre

**fastening** (01) to the top of a **door leaf** (BS EN 12519) used with a lower pivot or **floor spring** (06 72201)

## 06 72019 tee hinge

**hinge** (06 72122) with a pin and two flaps, one of which is narrow and vertical, the other elongated and tapered

#### 06 72020 cross garnet hinge

**tee hinge** (06 72019) in which the pin knuckle is shorter than the **height** (01) of the vertical flaps

## 06 72021 spring hinge

**hinge** (BS EN 12519) including a spring that closes a **door leaf** (BS EN 12519) automatically, either single or double action

#### 06 72022 spring hinge blank

**hinge** (06 72122), used in conjunction with a double action **spring hinge** (06 72021) not of the same **size** (01), that matches it in appearance but does not include a spring

#### 06 72023 counter flap hinge

recessed **hinge** (06 72122) with two equal flaps and a tumbler **joint** (01) link that allows opening through 180° to provide a flat surface when the counter is closed

06	72024	screen hinge double action hinge (06 72122) with two or more knuckles or joints (01) that allows each panel (03 12004) of a screen (01) to swing through 360°
06	72025	<b>strap hinge hinge</b> (06 72122) with a pin and two elongated tapered flaps
06	72026	hook and band hinge hinge (06 72122) with an elongated flap with an eye formed to fit over a pin fixed to a back plate, driving spike, <b>bolt</b> (01) or <b>lug</b> (06 72033)
06	72027	collinge hinge hinge (06 72122) with a single elongated flap and a ball and socket joint (01), the socket cast to a back plate lug (06 72033) or welded directly to a support
06	72028	field gate hinge hinge (06 72122) with a U strap and eye fixed to a gate (06 12012), and a hook fixed to the gate (06 12012) support
06	72029	<pre>pipe hook bar (01) with a spike at one end a hook at the other to support a pipe (01)</pre>
06	72030	screw hook bar (01) with a wood screw (06 72082) at one end and a hook at the other
06	72031	oakley clip small cylindrical bar (01) bent to form a hook that is used to hold cladding (01) panels (03 12004) to a structural member (01)
06	72032	<b>bitch</b> metal <b>bar</b> (01) with pointed ends for spiking large pieces of <b>timber</b> (01) together, that has both its ends bent at approximately right angles to the <b>bar</b> (01) and also at right angles to each other
06	72033	lug metal bracket (01) to secure a frame (01) in an opening (01)
06	72034	<b>holdfast</b> metal spike to fasten a piece of <b>timber</b> (01) to a <b>wall</b> (01); with a hole and flattened end
06	72035	splice bar reinforcing bar (09 33040) that overlaps another
06	72036	tie bar bar (01) that connects two components (01); it takes the tensile stress (01)
06	72037	turn buckle jointing component (01) to connect two threaded tie bars (06 72036) and adjust the tension (BS EN 12670)
06	72038	<b>long screw</b> short length of <b>tube</b> (01), with a parallel external thread at both ends, to join <b>tubes</b> (01) that cannot be rotated

06 72039 gusset plate (01) to connect structural members (01) or strengthen a **joint** (01) 06 72040 gang nail connector plate steel plate (01), with a large number of triangular teeth punched out at right angles, to connect pieces of **timber** (01) 06 72041 timber connector fastening (01) to spread the load (01) at a bolted connection between pieces of **timber** (01) 06 72042 shear plate connector timber connector (06 72041) that consists of a circular plate (01) with a central hole and circumferential flange 72044 06 arris rail connector **fastening** (01) to connect a **rail** (08 32002) to a **fence** (01) **post** (01) 06 72045 toggle fastening (01) to thin boarding (01) or a panel (01) by means of a **screw** (01) or **bolt** (01) and a clamping device 06 72046 spring toggle toggle (0672045) with two equal wings and a **bolt** (01)72047 06 gravity toggle toggle (06 72045) with unequal legs, one of which drops, and both of which rest against the back face of a panel (01) 06 72048 pipe strap metal or plastic **strip** (01) fitted around a **pipe** (01) and fastened by means of **bolts** (01) or **screws** (01) to a supporting **structure** (01) 06 72049 holderbat **bracket** (01) to support a **pipe** (01) or **pipe fitting** (01) clear of a structure (01) 06 72050hanger metal **section** (01) used to suspend one **component** (01) from another 06 72051 cylindrical bar (01) fixed or welded to supporting construction (01) to provide a **fastening** (01) 06 72052stirrup strap u-shaped **hanger** (06 72050) 72053 06 corrugated fastener mitre brad small short length of corrugated metal with one **chisel** (12 66031) edge; used to connect the edges of two panels (01), strips (01) or boarding (01) 06 72054 rivet

headed shank to fasten two **components** (01) by inserting it through a hole in each **component** (01) and forming a head with the projecting

part of the shank

06	72055	wire nail nail (01) produced from wire
06	72056	<pre>cut nail nail (01) with a tapered rectangular cross-section cut from steel strip (01)</pre>
06	72057	<ul><li>annular nail</li><li>nail (01) with a ringed shank that increases resistance to withdrawal</li></ul>
06	72058	shank nail nail (01) of copper or aluminium for a shake (06 32122)
06	72059	square twisted shank flat head nail screw nail nail (01) with a square helical shank
06	72060	tack
		short sharply pointed <b>nail</b> (01) to fix fabric to <b>wood</b> (01)
06	72061	sleeved nail round nail (01) with an outer sleeve that expands when a nail (01) is driven home
06	72062	double-headed nail duplex head nail nail (01) with two separate heads on the same shank, the upper one being used to drive and withdraw the nail (01)
06	72063	lost head nail round or oval wire nail (06 72055) with a tapered head
06	72064	oval brad head nail oval wire nail (06 72055) with a diamond-shaped head
06	72065	<b>lath nail</b> small <b>wire nail</b> (06 72055) for <b>laths</b> (09 43029)
06	72066	convex head roofing nail nipple head nail wire nail (06 72055) with a large convex head and a twisted shank
06	72067	<b>dowel pin</b> short round <b>wire nail</b> (06 72055) pointed at both ends
06	72068	clout nail slate nail wire nail (06 72055) with a large round flat head
06	72069	felt nail extra large headed clout nail (06 72068)
06	72070	tile peg clout nail (06 72068) for roofing tiles (06 32072) or roofing slates (BS EN 12670)
06	72071	panel pin small pin (01) to fix sheets (01)

06	72072	masonry nail drive pin hardened steel <b>pin</b> (01)
06	72073	round plain head nail round wire nail (06 72055) with a plain head
06	72074	chisel point nail pipe nail large round wire nail (06 72055) with a chisel (12 66031) point
06	72075	<b>jagged shank nail</b> plasterboard nail round <b>wire nail</b> (06 72055) that has a countersunk head and serrated shank
		NOTE Usually galvanized or sherardized.
06	72076	cut clasp nail headed cut nail (06 72056) with a shaped shank produced by shearing
06	72077	cut floor brad flat nail (01) with an offset head, stamped from steel strip (01)
06	72078	<b>cut lath nail</b> small <b>cut nail</b> (06 72056) for <b>laths</b> (09 43029)
06	72079	roofing drive screw convex-headed, diamond-pointed, helically shanked nail (01)
06	72080	tenterhook staple (01) with legs of different length (01)
06	72081	treenail hardwood (01) peg driven into a pre-bored hole to secure a mortice and tenon joint (08 32061)
06	72082	wood screw screw (01) for wood (01); with a spiral thread and pointed end
06	72083	coach screw fastening (01) with a spiral threaded shank and a square head, that is screwed into wood (01) by use of a spanner (12 66054)
06	72084	foundation bolt holding down bolt bolt (01) with a ragged end that is cast into concrete (01) or masonry (01) from which the threaded end projects
06	72085	gutter bolt bolt (01) to fasten the socket (01) to a spigot (BS EN 598) in a rainwater gutter (01)
06	72086	roofing bolt bolt (01) for stitching side laps of corrugated sheets (01) and fixing (01) components (01) to roofing (01) or cladding (01) sheets (01)
06	72087	seam bolt  bolt (01) to fasten corrugated sheets (01) together

06 72088 joint bolt

handrail bolt

cylindrical **bar** (01), with a thread at both ends, that is used to draw together two lengths of **material** (01)

06 72089 hook bolt

cylindrical **bar** (01) with u-shaped hook at one end and a thread at the other end

06 72090 expanding bolt

**bolt** (01) that is fitted to a hole into a hole in **masonry** (01) or **concrete** (01) and made secure by the expanding action of shields, cores, sleeves or wedges

06 72091 cast-in socket

threaded socket into which a **bolt** (01) or **stud** (06 72051) can be fastened

06 72092 nut

**component** (01) with an internal thread to fit a **bolt** (01)

06 72093 fixing block

piece of material inserted into a **building element** (01) or **component** (01) so that **fastenings** (01) can be connected to it

06 72095 plug

small peg pushed into a predrilled hole so that a **fastening** (01) can be fixed into it

06 72096 washer

**plate** (01) or disc with central hole, used in conjunction with a **fastening** (01); it is inserted between surfaces to distribute **load** (01) and form a tight **joint** (01)

NOTE It is usually flat.

06 72097 screw cup washer

surface-mounted concave **washer** (06 72096) used with a countersunk head **wood screw** (06 72082) or **bolt** (01)

06 72098 screw cup socket

recessed concave **washer** (06 72096) used with a countersunk head **wood screw** (06 72082) or **bolt** (01)

06 72099 glazing compound

jointing material (01) for glazing (01)

06 72100 elastic glazing compound

**glazing compound** (06 72099) where the **stresses** (01) induced as a result of movement at a **joint** (01) are almost proportional to the **strain** (01)

**06 72101 fronting** 

triangular **strip** (01) of **glazing compound** (06 72099) between the face of the **glass** (01) or plastic **glazing** (01) and the front edge of the **rebate** (08 32123)

06 72102 putty fronting

**putty** (prEN 12488) used as **fronting** (06 72101)

<b>)</b> 6	72103	linseed oil putty putty (prEN 12488) made from linseed oil and filler
<b>)</b> 6	72104	metal casement putty putty (prEN 12488) made from vegetable oil and filler
<b>)</b> 6	72105	bituminous putty putty (prEN 12488) made with bituminous (04 17014) materials (01)
<b>)</b> 6	72106	glazing sealant sealant (01) for glazing (01)
<b>)</b> 6	72107	glazing capping glazing sealant (06 72106) that caps a glazing tape (prEN 12488) or non-setting glazing compound (prEN 12488)
<b>)</b> 6	72108	handle fitting for opening and closing doors (01), windows (01), gates (06 12012) and drawers by hand
<b>)</b> 6	72109	non-structural gasket glazing gasket (prEN 12488) in the form of a dense sponge
<b>)</b> 6	72110	structural gasket glazing gasket (prEN 12488) that achieves tightness without adhesion (01) to the glass (01) or plastic glazing (01)
<b>)</b> 6	72111	fire resistant gasket glazing gasket (prEN 12488) used as a flame barrier or fireproof sealant (01)
<b>)</b> 6	72112	glazing bedding bedding compound (06 73002) for glazing (01)
<b>)</b> 6	72113	full bed bed (01) of glazing bedding (06 72112) that fills the space (01) around the glass (01) in a channel or beaded rebate (08 32123)
)6	72114	back bed bed (01) for glazing (01) in a rebate (08 32123)
<b>)6</b>	72115	glazing peg jointing component $(01)$ to hold glass $(01)$ or plastic glazing $(01)$ in a metal surround
<b>)</b> 6	72116	spring clip small metal jointing component (01) to secure glazing (01) in a metal window frame (01) before the application of fronting (06 72101)
)6	72117	glazing clip small-non corrodible metal jointing component (01) inserted in a hole in a metal window frame (01) to hold the pane (BS 6262-1) in position
<b>)</b> 6	72118	glazing cleat small-non corrodible metal jointing component (01) secured to a surround to hold a pane (BS 6262-1) in position

NOTE Usually right-angled in **shape** (11 27004).

## 06 72119 sprig

small headless **nail** (01) or **pin** (01) to secure **glass** (01) or plastic **glazing** (01) in a **wood** (01) surround before applying the **fronting** (06 72101)

## 06 72120 hybrid system

**glazing** (01) **assembly** (01) in which a combination of **jointing products** (01) are used to produce a waterproof **joint** (01)

#### 06 72121 catch

**fastener** (01) that holds a **component** (01) in a closed or open position and is released by hand

NOTE Usually operable from one side only.

## 06 72122 hinge

**fastener** (01) between two adjacent parts that permits rotary movement of one part relative to the other about a single axis

### **06 72123** hook and eye

**fastener** (01) that consists of a **bar** (01), linked to a screwed eye, with a hooked end that slots into a separate screwed eye

#### 06 72124 cabin hook

**fastener** (01) that consists of a **bar** (01), linked to an eye on a back plate, with a hooked end that slots into a separate eye on a back plate

## 06 72125 hasp and staple

**fitting** (01) with a slotted hinged part that engages over a staple-shaped eye, to secure a **door leaf** (BS EN 12519), **gate** (06 12012) or lid in a closed position and used with a **padlock** (06 72137)

## 06 72126 night latch

**latch** (01) with a **bolt** (BS EN 12209) that is operated internally by a **knob** (06 72187) and externally by a **key** (01)

#### 06 72127 cylinder night latch

**night latch** (06 72126) that is operated by rotation of a **cylinder** (01)

## 06 72128 dead lock

lock (01) that contains only a deadbolt (BS EN 12209)

#### 06 72129 mortice lock

**lock** (01) inserted in a **mortice** (08 38001)

NOTE Usually in the closing edge of a door leaf (BS EN 12519) or window (01).

#### 06 72130 rim lock

lock (01) attached to the face of a door leaf (BS EN 12519)

#### 06 72131 external access knob

**fitting** (01) for opening or securing a emergency device from the outside

#### **06 72132** two bolt lock

lock (01) that has a deadbolt (BS EN 12209) and a latch bolt (BS EN 12209)

#### 06 72133 bathroom lock

**lock** (01) that has a **latch bolt** (BS EN 12209), operated from both sides by **handles** (06 72108), and a **deadbolt** (BS EN 12209), operated from the inside only by means of a **thumb turn** (BS EN 1906), with provision for emergency opening from the outside

#### 06 72134 coin operated lock

automatic lock

**lock** (01) in which the insertion of a coin permits the **bolt** (BS EN 12051) to be activated

## 06 72135 glass door lock

**lock** (01) for a **glass door** (06 62016) or a **plastics door** (06 62017)

#### 06 72136 gate lock

lock (01) for a metal gate (06 12012)

## 06 72137 padlock

detachable and portable  $\mathbf{lock}$  (01), with a shackle and shackle retaining assembly (01)

#### 06 72138 cabinet lock

lock (01) for a cupboard, drawer, chest, desk, box or similar

## **06 72139 budget lock**

**lock** (01) with a pivoted tongue that, when turned 90 degrees by the **key** (01), swings into a slot **striking plate** (06 72166) to serve as a **deadbolt** (BS EN 12209)

#### **06 72140** servant key

individual  $\mathbf{key}$  (01) to a  $\mathbf{lock}$  (01) in a suite of  $\mathbf{locks}$  (01) that has a  $\mathbf{master}$   $\mathbf{key}$  (06 72141)

#### **06 72141** master key

**key** (01) that passes all the **locks** (01) in a suite, each of which is different

### 06 72142 grand master key

**key** (01) that passes every **lock** (01) in a number of suites of **locks** (01), that have **master keys** (06 72141)

#### 06 72143 cylinder latch

**latch** (01) in which the **latch action** (BS EN 12209) is operated by one or more **cylinders** (01)

#### 06 72144 mortice latch

latch (01) inserted in a mortice (08 38001)

NOTE Usually in the closing edge of a **door leaf** (BS EN 12519) or **window** (01).

## 06 72145 rim latch

latch (01) attached to the rim of a door leaf (BS EN 12519)

#### 06 72146 tubular mortice latch

**mortice latch** (06 72144) that has a **case** (BS EN 12209) shaped to fit into a cylindrical **mortice** (08 38001)

06	72147	panic latch latch (01) in which the latch action (BS EN 12209) is released by pressure in a horizontal direction
06	72148	gate latch fastener (01) for a gate (06 12012) that consists of a pivoted bar (01), surface fixed, operable from both sides
06	72149	thumb latch fastener (01) that consists of a pivoted bar (01) raised by thumb pressure on a lever bar (01)
06	72150	<b>push-pull fastener fastener</b> (01) that holds a <b>door leaf</b> (BS EN 12519) closed and requires only a push or pull to disengage
06	72151	<b>ball catch push-pull fastener</b> (06 72150) inserted in a <b>mortice</b> (08 38001), that consists of a spring loaded ball in a tubular <b>case</b> (BS EN 12209)
06	72152	<b>bales catch ball catch</b> (06 72151) that has a <b>forend</b> (BS EN 12209) suitable for <b>screw</b> (01) fixing
06	72153	roller catch push-pull fastener (06 72150) that consists of a spring loaded roller in a case (BS EN 12209)
06	72154	<b>button catch</b> (06 72121) in the form of a rotating piece of <b>wood</b> (01) or metal screwed to a <b>door frame</b> (01)
06	72155	magnetic catch catch (06 72121) that incorporates a magnet and a steel retaining plate (01) or roller
06	72156	flush ring catch catch (06 72121) with latch bolt (BS EN 12209) that is operated by a flush handle (06 72181) in the shape (11 27004) of a hinged ring
06	72157	cupboard door catch catch (06 72121) for a cupboard door (01)
06	72158	<b>counter flap catch</b> gravity operated <b>catch</b> (06 72121) holding a counter flap in the raised position
06	72159	fanlight catch catch (06 72121) for an inward opening fanlight (01)
06	72160	<b>gate catch catch</b> (06 72121) for a <b>gate</b> (06 12012)
06	72161	holding back catch catch (06 72121) fixed to the ground (01) or a wall (01) to retain a gate (06 12012), door leaf (BS EN 12519) or window (01) in the open position

## 06 72162 panic bolt

**fastener** (01) that consists of a minimum of two rods or **bolts** (BS EN 12051) engaged in the surrounding **frame** (01) or **floor** (01) and released by pressure in a horizontal direction

#### **06 72163** slide bolt

supplementary **bolt** (BS EN 12051) on a **rim latch** (06 72145) that is operated only from the inside

#### 06 72164 throw

distance that a **deadbolt** (BS EN 12209) moves in an outward direction under the action of a **key** (01)

#### 06 72165 shoot

distance that a **latch bolt** (BS EN 12209) moves under the action of a spring or weight

## 06 72166 striking plate

component (01) fixed to a frame (01) to engage a bolt (BS EN 12209)

### 06 72167 backset

horizontal distance from the outside face of the **forend** (BS EN 12209) of a **rim lock** (06 72130) or **mortice lock** (06 72129) or **bored lockset** (BS EN 12209) to the centre of the **key** (01) hole or **follower** (BS EN 12209) or both

## **06 72168** push button

operating mechanism of a catch (06 72121) in the form of a plunger

#### 06 72169 pin tumbler mechanism

**lock mechanism** (BS EN 12209) with a rotating cylindrical plug operated by a  $\mathbf{key}$  (01) that lifts an arrangement of pins

#### 06 72170 disc tumbler mechanism

flat tumbler mechanism

**lock mechanism** (BS EN 12209) with a rotating cylindrical plug operated by a **key** (01) that lifts or rotates an arrangement of detainers in the form of flat plates

#### 06 72171 anti-thrust action

**latch action** (BS EN 12209) in which the **latch bolt** (BS EN 12209), when engaged, is resisted from being forced back by end pressure on the **bolt** (BS EN 12209)

#### 06 72172 one way latch action

**latch action** (BS EN 12209) that permits the **follower** (BS EN 12209) to be turned in one direction only

## 06 72173 two way latch action

**latch action** (BS EN 12209) that permits the **follower** (BS EN 12209) to be turned in either direction

#### 06 72174 hookbolt

curved or hook-shaped deadbolt (BS EN 12209)

#### 06 72175 claw bolt

**deadbolt** (BS EN 12209) that has pivoted claws that swing out sideways to engage in the **striking plate** (06 72166)

06	72176	sliding door handle handle (06 72108) for a sliding door (BS EN 12433-1)
		NOTE Usually recessed.
06	72177	<b>trap door handle</b> handle (06 72108), with a hinged ring, for a trap door (06 62007)
		NOTE Usually recessed.
06	72178	casement handle handle (06 72108) for a side hung casement (01)
06	72179	sash handle handle (06 72108) for a sash (BS EN 12519)
06	72180	drawer handle handle (06 72108) for a drawer
06	72181	$\begin{tabular}{ll} \textbf{flush handle} \\ \textbf{handle} \ (06\ 72108) \ that \ does \ not \ project \ beyond \ the \ surface \ to \ which \ it \ is \ fixed \end{tabular}$
06	72182	$\begin{tabular}{ll} \textbf{pull handle} \\ \textbf{handle} \ (06\ 72108) \ that \ is \ fixed \ at \ one \ or \ more \ points \ and \ projects \ from \ the \ surface \ to \ which \ it \ is \ fixed \end{tabular}$
		NOTE Sometimes mounted on a plate (01).
06	72183	<b>bow handle</b> bow shaped <b>pull handle</b> (06 72182) fixed at both ends
06	72184	cranked pull handle offset handle pull handle (06 72182), the grip of which is offset from its fixing
06	72185	<b>drop handle</b> pivoted <b>handle</b> (06 72108) that falls by gravity to a vertical position when not in use
06	72186	flush lift recessed fitting (01) to facilitate lifting
06	72187	knob handle (06 72108) of spherical ovoid or similar form
06	72188	centre door knob door knob (BS EN 1906) fixed to the centre of a door (01)
06	72189	cupboard knob knob (06 72187) on a cupboard door (01)
06	72190	drawer knob knob (06 72187) on a drawer
06	72191	cylinder pull fitting (01), used with a cylinder (01), in the form of a plate (01) lipped to provide a finger hold for opening or closing a door leaf (BS EN 12519) from the outside

06	72192	<b>flush pull fitting</b> (01) that provides a recessed finger hold for opening or closing a <b>sliding door</b> (BS EN 12433-1) or drawer
06	72193	<b>drawer pull fitting</b> (01) that provides a finger hold for opening a drawer
06	72194	stay fitting (01) to control or limit the movement of a casement (01)
06	72195	<pre>casement stay stay (06 72194) fixed to an outward opening casement (01)</pre>
06	72196	peg stay casement stay (06 72195) that consists of a pivotal bar (01) perforated or engaging by some other mechanism on one or more pegs
06	72197	sliding stay stay (06 72194) that consists of a bar (01) sliding over another bar (01) or through a mounting
06	72198	<b>folding stay casement stay</b> (06 72195) that consists of two interlocking pivoted <b>bars</b> (01)
06	72199	quadrant stay stay (06 72194) that consists of a curved arm and a stop for a bottom hung inward opening fanlight (01)
06	72200	door closer mechanical device for closing a door leaf (BS EN 12519)
06	72201	floor spring floor mounted closer door closer (06 72200) positioned in a floor (01), that also supports the door leaf (BS EN 12519)
06	72202	jamb mounted door closer door closer (06 72200) positioned at or near the mid-height of a door leaf (BS EN 12519)
06	72203	overhead door closer door closer (06 72200) positioned at or near the top of a door leaf (BS EN 12519)
06	72204	surface mounted door closer door closer (06 72200) on the face of a door leaf (BS EN 12519) or door frame (01)
06	72205	concealed door closer door closer (06 72200) housed within a door leaf (BS EN 12519) or door frame (01)
06	72206	door stay fitting (01) to a floor (01) or wall (01) that limits the extent to which a door leaf (BS EN 12519) opens
06	72207	gate stop fitting (01) to a floor (01), wall (01) or ground (01) that limits the extent to which a gate (06 12012) opens

06	72208	door chain fitting (01) in the form of a short chain, demountable at one end, to limit the initial opening of a door leaf (BS EN 12519)
06	72209	door limiter fitting (01) in the form of a short bar (01), demountable at one end, to limit the initial opening of a door leaf (BS EN 12519)
06	72210	door holder fitting (01) fixed to a floor (01), wall (01) or door leaf (BS EN 12519) to retain a door leaf (BS EN 12519) in the open position
06	72211	gate holder fitting (01) fixed to a wall (01), gate (06 12012) or the ground (01) to retain a gate (06 12012) in the open position
06	72212	locking bar fitting (01) in the form of a bar (01) to secure a door leaf (BS EN 12519) in the closed position or to secure together a pair of door leaves (BS EN 12519) with a padlock (06 72137)
06	72213	cylinder locking bar fitting (01) with an integral cylinder (01) key (01) operated mechanism to secure a door leaf (BS EN 12519) in the closed position or to secure together a pair of door leaves (BS EN 12519)
06	72214	door guard rail bar (01) across the face of a door leaf (BS EN 12519) to protect it from damage
06	72215	door co-ordinator device component (01) that enables the door leaves (BS EN 12519) of a pair with rebated meeting edges to close in the correct sequence
06	72216	door plate plate (01) to protect part of the surface of a door leaf (BS EN 12519)
06	72217	kicking plate door plate (06 72216) across the bottom of a door leaf (BS EN 12519)
06	72218	<b>finger plate</b> <b>door plate</b> (06 72216) fixed vertically near the closing edge of a <b>door</b> <b>leaf</b> (BS EN 12519)
		NOTE Often positioned so it can be used with the door knob (BS EN 1906).
06	72219	<b>push plate door plate</b> (06 72216) fixed on a <b>door leaf</b> (BS EN 12519) that is usually unfastened and with a self-closing device
06	72220	cylinder rose plate (01) that surrounds the outer end of a cylinder (01)
06	72221	<b>letter plate</b> slotted <b>plate</b> (01) fixed over a slot in a <b>door leaf</b> (BS EN 12519) to permit letters or similar material to be delivered

06	72222	door knocker hinged percussive device, attached to a door leaf (BS EN 12519), that enables callers to draw attention to their presence
06	72223	postal knocker letter plate (06 72221) with a door knocker (06 72222)
06	72224	cylinder latch knocker plate (01) with a door knocker (06 72222) and a hole for the cylinder (01) of a cylinder night latch (06 72127)
06	72225	<b>push pad fitting</b> (01), attached to and raised from a <b>door leaf</b> (BS EN 12519), that provides a surface for pushing a <b>door leaf</b> (BS EN 12519) open
06	72226	door bell ringing device that enables callers to draw attention to their presence
06	72227	cupboard furniture fittings (01) for a cupboard
06	72228	drawer furniture fittings (01) for a drawer
06	72229	gate furniture fittings (01) for a gate (06 12012)
06	72230	dummy furniture fittings (01) on a door leaf (BS EN 12519), cupboard, gate (06 12012) or drawer, solely for ornament or symmetry
06	72231	lockset lock (01) with a set of door furniture (01), cupboard furniture (06 72227) or gate furniture (06 72229)
06	72232	latchset latch (01) with a set of door furniture (01), cupboard furniture (06 72227), drawer furniture (06 72228) or gate furniture (06 72229)
06	72233	half lockset lock (01) with a set of fittings (01) that comprises one handle (06 72108), one rose (BS EN 1906), one escutcheon (BS EN 1906) or other combined cover plate (01), and a suitable spindle (BS EN 1906)
06	72234	half latchset latch (01) with a set of fittings (01) that comprises one handle (06 72108), one rose (BS EN 1906) or other cover plate (01), and a suitable spindle (BS EN 1906)
06	72235	rim lockset rim lock (06 72130) with a set of fittings (01) that comprises two handles (06 72108), one rose (BS EN 1906), one escutcheon (BS EN 1906) and a suitable spindle (BS EN 1906)

## 06 72236 mortice lockset

mortice lock (06 72129) with a set of fittings (01) that comprises two handles (06 72108), two roses (BS EN 1906), two escutcheons (BS EN 1906) or other combined cover plates (01) and a suitable spindle (BS EN 1906)

#### 06 72237 half rim lockset

**rim lock** (06 72130) with a set of **fittings** (01) that comprises one **handle** (06 72108), one **rose** (BS EN 1906), one **escutcheon** (BS EN 1906) or other cover **plate** (01) and a suitable **spindle** (BS EN 1906)

#### 06 72238 half mortice lockset

mortice lock (06 72129) with a set of fittings (01) that comprises one handle (06 72108), one rose (BS EN 1906), one escutcheon (BS EN 1906) or other combined cover plate (01) and a suitable spindle (BS EN 1906)

#### 06 72239 bathroom lockset

**bathroom lock**  $(06\ 72133)$  with a set of **fittings** (01), an indicator to show the **door** (01) is locked and some provision for emergency opening from the outside

#### 06 72240 locking latchset

**latchset** (06 72232) in which the **latch** (01), the **fittings** (01) or both, provide a means of securing the **door leaf** (BS EN 12519) on one side

#### 06 72241 bolt through

fix **fittings** (01) with a **bolt** (01) that passes through the **door leaf** (BS EN 12519), cupboard, drawer or **gate** (06 12012)

## 06 72242 baffle

flexible **jointing section** (01) fitted into grooves between adjacent **components** (01) to minimize direct entry of rain into an **open joint** (11 42015)

#### 06 72243 weather strip

**sealing strip** (06 72001) to close a gap between an external **door leaf** (BS EN 12519) or **opening light** (06 62031) and its **frame** (01) in order to reduce air infiltration and obstruct the passage of water

## 06 72244 draught excluder

door strip

sealing strip (06 72001) to prevent the passage of air

#### 06 72245 water bar

metal or plastics **strip** (01) inserted in the upper and/or surface of a **sill** (01) or **threshold** (BS EN 12433-2) to obstruct the passage of water

#### **9.2** Materials (06 73xxx)

#### 06 73002 bedding compound

jointing material (01) to form a bed (01)

#### 06 73003 joint filler

jointing material (01) or jointing section (01) to fill to partly fill a joint gap (01)

06	73004	brushing adhesive adhesive (01) that is applied by brush
06	73005	gun applied adhesive adhesive (01) that is applied by extrusion gun
06	73006	trowelling adhesive adhesive (01) applied by trowel (06 26001)
06	73007	spreading adhesive adhesive (01) applied by spreader
		NOTE The spreader is usually serrated.
06	73008	sealant primer liquid applied to a joint contact surface (ISO 2444) before applying a sealant (01)
06	73009	back-up material jointing material (01) inserted in a joint gap (01) to limit the depth (01) of a sealant (01) applied, defining the back profile (01) of the sealant (01) and supporting the sealant (01)
	10	Finishes (06 8xxxx)
	10.1	Parts (06 82xxx)
06	82001	electroplated deposit metallic coat (01) produced by electrodeposition
06	82002	anodic oxide coat

# **finish** (01) formed by conversion of the surface of a metal in an electrolytic oxidation process

06 82003

composite coat

**finish** (01) that consists of a metal containing codeposited particles

## 06 82004 multilayer deposit

**finish** (01) that consists of two or more layers of metal deposited successively, the layers being either of different metals or of the same metal with different **characteristics** (01)

#### 06 82005 metallic finish

**finish** (01) that shows a degree of metallic lustre due to incorporation of flake metallic **pigment** (BS EN 971-1)

#### 06 82006 barrier coat

 $\mathbf{coat}$  (01) that prevents harmful interaction between a  $\mathbf{substrate}$  (01) and subsequent  $\mathbf{coats}$  (01)

## 06 82007 key coat

primary coat

coat (01) to promote adhesion (01) of a subsequent coat (01)

#### 06 82008 skin coat

solid protective layer that forms the upper surface of an expanded coated fabric

06	82009	paint system coating system (BS EN 971-1) using paint (01)
06	82010	washable finish finish (01) from which dirt and other water-based stains may be cleaned with a damp cloth and soapy water
06	82011	scrubbable finish finish (01) from which dirt and stains may be cleaned with a sponge or soft brush and a mild detergent or abrasive, without causing visible damage
06	82012	textured finish finish (01) that has a textured surface
06	82013	<b>bubble</b> pocket of air or <b>solvent</b> (BS EN 971-1) vapour in a <b>coat</b> (01)
06	82014	hair line crack crack that is just visible to the naked eye
06	82015	<b>bloom</b> visible exudation or effervescence on the surface of plastics
06	82016	<b>nodule</b> undesirable solid protrusion from the surface of a <b>finish</b> (01)
06	82017	<b>bloom</b> deposit on a <b>coat</b> (01) of <b>paint</b> (01) or <b>varnish</b> (BS EN 971-1) that causes loss of <b>gloss</b> (BS EN 971-1) and dulling of <b>colour</b> (11 27079) that can be removed by wiping with a damp cloth
06	82018	<b>flash line</b> raised line on the surface of a <b>moulded section</b> (08 32095) or casting and formed at the junction of the mould or die parts
06	82019	flow line visible line in a moulded section (08 32095) or casting in the direction of, and caused by flow of material (01)
06	82020	weld line mark on a material (01) formed by the welding (BS 499-1) of two parts or streams of material (01)
06	82021	holiday hole or flaw in the continuity of a protective <b>coat</b> (01)
06	82022	leathercloth plastics coated fabric (06 82023) of leather-like appearance
06	82023	plastics coated fabric knitted, woven or non-woven fabric substrate (01) with a flexible adherent plastics coat (01)
06	82024	plastics coated paper paper substrate (01) with a flexible adherent plastics coat (01)
06	82025	<pre>embossed sheet sheet (01) with a textured pattern on one or both sides</pre>

06	82026	<pre>printed sheeting sheeting(01) to which a transparent or coloured surface coat (01) has been applied</pre>
06	82027	embossed sheeting sheeting (01) that has a raised or indented pattern
06	82028	$\begin{tabular}{ll} \textbf{crosswise laminate}\\ \textbf{laminate} \ (01) \ \mbox{in which anisotropic layers are arranged at right angles}\\ \ \mbox{to each other} \end{tabular}$
06	82029	decorative high pressure laminate laminate (01) formed by means of heat and high pressure, the outer layer or layers having decorative colours (11 27079) or designs
06	82030	finished wall-covering wall-covering (01) that is not intended to be decorated after hanging
06	82031	wall-covering for subsequent decoration wall-covering (01) that is intended for decoration after hanging
06	82032	wall lining wall-covering (01) to serve as a preparatory layer on a wall-covering support (06 82034), prior to the application of a finished wall-covering (06 82030) or wall-covering for subsequent decoration (06 82031)
06	82033	base web part of a multilayer wall-covering (01) to contact the wall-covering support (06 82034)
06	82034	wall-covering support surface to which a wall-covering (01) is applied
06	82035	wallpaper finished wall-covering (06 82030) made of paper, the front face of which is decorated
06	82036	vinyl wall-covering on paper finished wall-covering (06 82030) comprising a paper base web (06 82033) with a layer of material (01) based on polyvinyl chloride or another polymer on its front face; the front of the base web (06 82033) or the vinyl coat (01) is decorated
06	82037	vinyl wall-covering on textile or non-woven finished wall-covering (06 82030) comprising a textile or non-woven base web (06 82033) with a layer of material (01) based on polyvinyl chloride or another polymer on its front face; the front of the base web (06 82033) or the vinyl coat (01) is decorated
06	82038	plastics wall-covering finished wall-covering (06 82030) made entirely of plastics, the front face of which is decorated
06	82039	heavy duty wall-covering finished wall-covering (06 82030) claimed to have high mechanical resistance and cleanability

## 06 82040 textile wall-covering

finished wall-covering (06 82030) with a textile front face

## 06 82041 coated wallpaper

wallpaper (06 82035) with a thin transparent coat (01) based on polyvinyl acetate, or similar plastics, applied over the top of the decoration, that coat (01) being of insufficient thickness (01) to be removable as a continuous self-supporting film

## 06 82042 relief wall-covering

wall-covering (01) with a pronounced three-dimensional design or structure on the surface

## 06 82043 blown vinyl relief wallcovering

finished **relief wall-covering** (06 82042) where three dimensional design or structure is made by foaming a layer and/or deposit of polyvinyl chloride or other polymeric material

## 06 82044 flocked wall-covering

**finished wall-covering** (06 82030) the surface of which has been decorated by cut textile fibres, bonded at one end to the surface by **adhesive** (01) and standing more or less perpendicular to the surface

#### 06 82045 metal foil wall-covering

**finished wall-covering** (06 82030) in which a rolled film of metal is bonded to a **base web** (06 82033) to give a decorative effect

#### 06 82046 metallized wall-covering

**finished wall-covering** (06 82030) in which a metallized plastic film is bonded to a **base web** (06 82033) to give a decorative effect

## 06 82047 metallic effect wall-covering

**finished wall-covering** (06 82030) with a coated or printed surface that incorporates a metal powder or a powder giving a metallic effect

## 06 82048 ingrain wall-covering

wall-covering (01) consisting of paper structured by the introduction of wood (01) particles as a base for a finished wall-covering (06 82030) or wall-covering for subsequent decoration (06 82031)

## 06 82049 mural wall-covering

**finished wall-covering** (06 82030) with a pictorial motif that is non-repetitive

NOTE The pictorial motif may extend over more than one width.

#### 06 82050 textured wall-covering

**finished wall-covering** (06 82030) where **grass** (06 12057), **cork** (ISO 633) or granules of organic or inorganic materials are fixed on to a base

#### 06 82051 strippable wall-covering

wall-covering (01) that may be removed manually in a dry state, substantially in one piece, by pulling it away from the wall-covering support (06 82034)

## 06 82052 peelable wall-covering

wall-covering (01) from which the decorative or protective surface may be removed manually from its **base web** (06 82033) in a dry state substantially in one piece; the **base web** (06 82033) remains on the wall-covering support (06 82034)

#### 06 82053 wet removable wall-covering

wall-covering (01) that is removed from a wall-covering support (06 82034) by scraping following soaking with water, applying steam or using a proprietary stripping agent

## 06 82054 spongeable wall-covering

wall-covering (01) from which adhesive (01) on the external face may be wiped with a damp cloth or sponge, without causing visible damage

## **10.2** Materials (06 83xxx)

## 06 83001 organic powder coating material

**product** (01) that contains **pigments** (BS EN 971-1), resins and other **additives** (01), that is applied in the form of a powder on to a **substrate** (01) and is fused to form a coherent continuous **finish** (01)

## 06 83002 zinc rich primer

**primer** (06 83006) pigmented with zinc metal particles that forms, after drying, an electrically conducting **coat** (01) giving protection against corrosion of a ferrous **substrate** (01)

## 06 83003 air drying lacquer

**coating material** (01) that dries solely by evaporation of **solvents** (BS EN 971-1)

NOTE It may be coloured.

#### 06 83004 stoving lacquer

coloured transparent **stoving** (BS EN 971-1) **finish** (01)

## 06 83005 knotting

quick-drying composition to provide a local impervious covering for **knots** (BS EN 844) and other resinous areas in **joinery** (01) in preparation for painting

## 06 83006 primer

paint (01) for a priming coat (BS EN 971-1)

#### 06 83007 stain

**product** (01) that contains colouring matter in solution or suspension to colour a surface by penetration without hiding it

#### 06 83008 glaze coat

**material** (01) that forms a thin translucent coloured **coat** (01) to enrich or modify a painted surface

## 06 83009 textured paint

paint (01) that, on normal application, gives a rough (11 27053) finish (01)

#### 06 83010 bitumen-based coating material

liquid mixture of **bitumen** (01) in a carrier that provides a protective **coat** (01)

06	83011	natural finish coating material (01) that does not totally obscure the surface characteristics (01) of wood (01)
06	83012	exterior woodstain natural finish (06 83011) for external use
06	83013	opaque stain exterior woodstain (06 83012) that contains opaque pigment (BS EN 971-1)
06	83014	silicone-based water repellent coating material (01) that consists of a solution of silicones in hydrocarbons
06	83015	surface filler composition for filling voids and undulations in a substrate (01) to produce a smooth, even surface
06	83016	<ul><li>paint remover</li><li>product (01) for removing or helping the removal of a coat (01) of</li><li>paint (01) by chemical or physical action</li></ul>
	10.3	Activities (06 84xxx)
06	84001	<b>blasting treatment</b> process in which water or solid particles are projected at high velocity against a surface
06	84002	condition treat a surface so that it responds reproducibly to a process or test (11 14010)
06	84003	<b>deburr</b> remove burrs or sharp edges from a <b>substrate</b> (01)
06	84004	etch roughen a substrate (01) with a chemical agent
06	84006	<b>burnish</b> polish by rubbing under pressure
06	84007	anodize electrolytic oxidation process in which the surface layer of a metal is converted into a <b>finish</b> $(01)$
		NOTE Relevant metals are aluminium, magnesium, zinc.
06	84008	mechanical coat impinge particles of metal on to the surface of a component (01) or material (01) freely moving within a rotating container, when suitable surface conditioning chemicals are also present, but without the use of an applied electric current (11 27105)
06	84009	<b>chemical plate</b> deposit a metallic <b>coat</b> (01) by chemical non-electrolytic methods
06	84010	<b>conversion treatment</b> give a <b>finish</b> (01) that includes a compound from the <b>substrate</b> (01), but is not <b>anodizing</b> (06 84007)

06 84011 passivation treatment

conversion treatment (06 84010) to reduce risk of corrosion

06 84012 electroplate

deposit an adherent metallic **coating material** (01) on a **substrate** (01) using an **electric current** (11 27105)

06 84013 etch

produce a uniform matt **finish** (01) by chemical or electrochemical methods

**06 84014** metal coat

coat (01) with a metal

06 84015 hot dip coat

form a metallic **coat** (01) by dipping into a bath of molten metal

**06 84016** galvanize

hot dip coat (06 84015) with zinc

06 84017 sherardize

**metal coat** (06 84014) ferrous metals by alloying with zinc particles just below their melting point

**06 84018** metal spray

spray metal in a semi-molten form to produce a metallic coat (01)

06 84019 pickle

remove compounds from a **substrate** (01) by a chemical or electrochemical method

NOTE The compounds most commonly referred to are oxides.

06 84020 clean

remove foreign matter from a surface

06 84021 chemical clean

**clean** (06 84020) by applying a chemical to a surface or immersing a workpiece in a chemical

06 84022 electrolytic clean

**clean** (06 84020) by passing an **electric current** (11 27105) through a solution, the workpiece to be cleaned being one of the electrodes

**06 84023** degrease

remove oil or grease

06 84024 valley print

zinc emboss

produce a two-colour effect on a surface by embossing it and at the same time applying a **material** (01) of contrasting **colour** (11 27079) so that the **colour** (11 27079) remains substantially in the troughs of the embossed pattern

**06 84025 scumble** 

antique

produce a two-colour effect on the surface of an embossed plastics **product** (01) by spreading a **material** (01) of contrasting **colour** (11 27079) so it remains substantially in the troughs of the embossed pattern

## **06 84026 tip print**

produce a two-colour effect on the surface of an embossed plastics **product** (01) by spreading a **material** (01) of contrasting **colour** (11 27079) so it remains substantially on the crests of the embossed pattern

#### 06 84027 French polish

apply a lacquer by rotary motion of a pad to form a glossy or satin **finish** (01)

#### 06 84028 limewash

apply a **coat** (01) that contains **hydrated lime** (BS EN 459-1) or **slaked lime** (BS EN 459-1)

## 06 84029 reverse alternate lengths

when hanging wall-covering (01), reverse adjacent lengths

#### 06 84030 lamination

process of **bonding** (01) two or more layers of **material** (01)

#### 06 84031 scumble

remove or texture portions of a newly applied **colour** (11 27079) **coat** (01) while still wet, in order to expose part of the **colour** (11 27079) beneath

#### 06 84032 bronze

give the **colour** (11 27079) of a copper and tin alloy to a surface

#### 06 84033 overlap and double cut

make the edges of adjoining lengths of  $\mathbf{wall\text{-}covering}$  (01) butt together

NOTE The adjoining edges are overlapped, and both thicknesses are cut through in a continuous movement with a sharp knife.

## 06 84034 wallcovering butt joint

fit the edges of adjoining lengths of  $\mathbf{wall\text{-}covering}$  (01) closely together without cutting

#### 06 84035 melamine face

heat press paper impregnated with melamine resin to a **substrate** (01), on one or both sides or all round

## 10.4 Processes (06 85xxx)

#### 06 85001 saponification

decomposition of a **medium** (BS EN 971-1) or **varnish** (BS EN 971-1) **coat** (01) by alkali and moisture in a **substrate** (01)

## 06 85002 lifting

softening, **swelling** (BS EN 12670) or separation from a **substrate** (01) of a dry **coat** (01) as the result of the application of a subsequent **coat** (01)

#### **06 85003** frosting

formation of finely wrinkled surface on a **coat** (01) during drying

NOTE May be used intentionally to mask **imperfections** (01) or achieve other physical **properties** (01).

## **06 85004** bleeding

diffusion of a soluble coloured substance into or through a **coat** (01) from beneath that produces an undesirable staining or **discoloration** (11 27130)

#### 06 85005 exudation

sweating

emergence on the surface of a **coat** (01) of one or more of its liquid constituents or of liquids from the **substrate** (01)

#### 06 85006 checking

formation of superficial fine cracks over a surface giving the semblance of a small pattern

#### 06 85007 crazing

formation of fine cracks distributed over the surface

## 06 85008 crocodiling

alligatoring

formation in a **coat** (01) of a pattern of wide cracks that resembles the hide of a crocodile

#### 06 85009 crow's foot cracking

pattern of cracks that resembles a crow's foot

## 06 85011 flaking

lifting of a **coat** (01) from the underlying surface in the form of flakes or scales

#### 06 85012 chalking

development of a loosely adherent fine powder on the surface of a **finish** (01) that arises from degradation of one or more of its constituents

#### 06 85013 popping

formation of craters in a **finish** (01) that results from the evaporation of unmixed water or **solvent** (BS EN 971-1), or expansion of solid particles

#### **10.5** Properties (06 87xxx)

#### 06 87001 blister

dome-shaped **defect** (01) in a **coat** (01) that arises from loss of **adhesion** (01)

#### 06 87002 pit

surface **imperfection** (01) in the form of a small depression or cavity

#### 06 87003 tarnish

superficial oxide **coat** (01) that produces dulling, staining or **discoloration** (11 27130) of a metal surface

#### 06 87004 scale

undesirable oxide **coat** (01) thicker than **tarnish** (06 87003)

#### **06 87005 ropiness**

defect (01) resulting from brush marks that have not flowed out

06 87006 run

**defect** (01) that results from the downward movement of a **paint** (01) or **varnish** (BS EN 971-1) **coat** (01)

NOTE Usually caused by the collection of excess quantities at irregularities in the surface, the excess **material** (01) continuing to flow after the surrounding **material** (01) has set.

06 87007 wrinkle

small crease in a coat (01)

06 87008 miss

complete absence of a **coat** (01) over a small area

06 87009 cissing

**defect** (01) in which a wet **coat** (01) recedes from small areas of the surface leaving **holidays** (06 82021)

06 87010 orange peel

surface **defect** (01) that imparts to a **coat** (01) the dimpled appearance of the skin of an orange

06 87011 lapping defect

obtrusive appearance of joins between areas of **substrate** (01) painted at different times

06 87012 window effect

tiny, colourless, transparent area or speck in a plastics **sheet** (01); it looks like a hole when the **sheet** (01) is held up to the light

06 87013 blushing

milky opalescence that sometimes develops as an **air drying** lacquer (06 83003) dries

06 87014 grinning through

underlying surface showing through due to the inadequate **opacity** (11 27080) of a **coat** (01)

06 87015 translucency

ability of a coat (01) to transmit light by diffuse transmission

06 87016 repeat

longitudinal distance between recurrent pattern details on the face of a **wall-covering** (01)

06 87017 side join

relationship between portions of a design pattern or adjacent lengths of a **wall-covering** (01) that are matched together when hung to create the overall pattern

06 87018 free match

**characteristic** (01) of a design pattern on a **wall-covering** (01) that are matched together when hung to create the overall pattern

06 87019 straight match

**characteristic** (01) of a design pattern on a **wall-covering** (01) in which adjacent lengths are intended to be hung without any longitudinal displacement in order to give the correct **side join** (06 87017) matching

#### 06 87020 offset match

half drop

**characteristic** (01) of a design pattern on a **wall-covering** (01) in which adjacent lengths are intended to be hung with longitudinal displacement in order to give the correct **side join** (06 87017) matching

## 06 87021 pin hole

small hole resembling that made by a pin

## 11 Signs and signing (06 9xxxx)

## 11.1 Parts (06 92xxx)

## 06 92001 message

information or instructions to be conveyed

## 06 92002 safety sign

sign (01) about health and safety

## 06 92003 fire safety sign

sign (01) about fire safety

## 06 92004 fire equipment sign

**fire safety sign** (06 92003) that indicates the location of fire fighting equipment of how it should be used, or both

## 06 92005 health sign

sign (01) for use in **hospitals** (02 21033) and other **buildings** (01) for health care

## 06 92006 traffic sign

sign (01) to regulate, warn, guide or inform traffic (01)

#### 06 92007 public information symbol

graphic **symbol** (06 99014) to give information to the general public, the understanding of which is not normally dependent on specialist or occupational training

## 06 92008 direction sign

sign (01) to indicate the way to a destination

#### 06 92009 advance direction sign

direction sign (06 92008) in advance of a junction

## 06 92010 route confirmatory sign

**direction sign** (06 92008), after a **road** (01) junction, to show the route number and destinations along the route

NOTE Can show distances to destinations.

#### 06 92011 stack sign

**direction sign** (06 92008) in which the names of destinations are placed one above the other

## 06 92012 map sign

**direction sign** (06 92008) in the form of a symbolic representation of a junction

06	92013	flag sign direction sign (06 92008) that ends in a chevron (06 99025)
06	92014	location sign sign (01) to indicate the position of a destination
06	92015	identity sign sign (01) to identify a room (01) or area, its number, occupant or function
06	92016	directory sign sign (01) that lists occupants or facilities on a site, or functions served by the individual buildings (01) of a complex
06	92017	events board sign (01) to publicize forthcoming events
06	92018	information sign sign $(01)$ that is not a direction sign $(06\ 92008)$ , location sign $(06\ 92014)$ , identity sign $(06\ 92015)$ , warning sign $(06\ 92019)$ , safety sign $(06\ 92002)$ , regulatory sign $(06\ 92022)$ or prohibition sign $(06\ 92020)$
06	92019	warning sign sign (01) that gives warning of a hazard
06	92020	<pre>prohibition sign sign (01) indicating a course of action that is prohibited</pre>
06	92021	mandatory sign sign (01) indicating a course of action that is to be taken
06	92022	regulatory sign sign (01) that indicates a requirement prescribed by order, regulation or byelaw
06	92023	<ul><li>safe condition sign</li><li>reassurance sign</li><li>sign (01) that provides information about safe conditions</li></ul>
06	92024	supplementary sign sign (01) that is supportive of another sign (01) and whose main purpose is to provide additional text
06	92025	geometric shape sign form of sign (01) that may contain a symbol (06 99014) or text (06 99001)
06	92026	landscape format proportion of a sign $(01)$ in which height $(01)$ is appreciably shorter than width $(01)$
06	92027	<b>portrait format</b> proportion of a <b>sign</b> $(01)$ in which <b>height</b> $(01)$ is appreciably longer than <b>width</b> $(01)$
06	92028	message zone zone allocated to a message (06 92001)

06	92029	text zone area of message zone (06 92028) allocated to text (06 99001)
06	92030	sign tile notional rectangular zone to achieve consistent spacing
06	92031	symbol zone area of message zone (06 92028) allocated to a symbol (06 99014)
06	92032	arrow zone area of message zone (06 92028) allocated to an arrow (06 99024)
06	92033	sign panel area within a sign (01) that has its own distinctive background
06	92034	sign patch sign panel (06 92033) that gives one piece of information only
		NOTE A route number is an example.
06	92035	margin space (01) between a message zone (06 92028) or symbol (06 99014) and the outer edge of a signboard (06 92051)
06	92036	left hand margin margin (06 92035) on the left of a sign (01)
06	92037	right hand margin margin (06 92035) on the right of a sign (01)
06	92038	top margin margin (06 92035) on the top of a sign (01)
06	92039	bottom margin margin (06 92035) on the bottom of a sign (01)
06	92040	rule straight line
06	92041	<b>box rule</b> four <b>rules</b> (06 92040) to enclose a rectangular space
06	92042	<b>border</b> band that defines the outer edge of a <b>sign</b> (01)
06	92043	base line horizontal line that connects the bottoms of upper case letters (06 99009) and lower case letters (06 99010) without descenders (06 99013)
06	92044	mean line horizontal line that connects the tops of lower case letters (06 99010) without ascenders (06 99012)
06	92045	$\begin{array}{l} \textbf{align} \\ \text{line up type } \textbf{characters} \ (06\ 99008) \ \text{or} \ \textbf{symbols} \ (06\ 99014) \ \text{to common} \\ \text{horizontal or vertical lines} \end{array}$
06	92046	visually align align (06 92045) visually rather than by measure

06	92047	range left align (06 92045) to the left
06	92048	range right align (06 92045) to the right
06	92049	<b>centre</b> position <b>characters</b> (06 99008) or <b>symbols</b> (06 99014) equidistant on either side of a central line
06	92051	signboard sign (01) that has a flat surface on which the message (06 92001) is depicted
06	92052	sign plank rectangular signboard (06 92051) or component (01) of a signboard (06 92051) the length (01) of which noticeably exceeds the height (01)
06	92053	plaque signboard (06 92051) or component (01) of a signboard (06 92051) the length (01) and height of which are the same or similar
06	92054	sign bank series of sign planks (06 92052) placed one above another
06	92056	recessed sign sign (01) in which the message (06 92001) is produced by setting cut-out characters (06 99008) or symbols (06 99014) behind similar cut-out characters (06 99008) or symbols (06 99014) in a signboard (06 92051)
06	92057	flush sign sign (01) in which the characters (06 99008) or symbols (06 99014) are raised from the surface of a signboard (06 92051)
06	92058	proud sign sign (01) in which characters (06 99008) or symbols (06 99014) are raised from the surface of a signboard (06 92051)
06	92059	subsurface sign sign (01) in which the message (06 92001) is placed behind the surface of a transparent sign face
06	92060	screenprinted sign sign (01) in which the message (06 92001) is produced using a framed screen of fine mesh and a mask that ensures the paint (01) or ink passes through selected areas
06	92061	stencilled sign sign (01) in which the message (06 92001) is produced by painting or inking through a stencil
06	92062	<pre>photo-etched sign sign (01) in which the message (06 92001) is produced by transferring a photographic image to a metal sheet and etching it</pre>

## 06 92063 stamped sign

**sign** (01) in which the **message** (06 92001) is produced by applying ink to a design cut in rubber or metal and pressing the inked design on to a **sheet** (01)

## 06 92064 stamped sign

**sign** (01) in which the **message** (06 92001) is produced by cutting out a design from a **sheet** (01) by forcing a die through it

### 06 92065 hot foil sign

**sign** (01) in which the **message** (06 92001) is produced by fusing **foil** (01) to a sign background with a heated shaped die

#### 06 92066 dry transfer sign

**sign** (01) in which the **message** (06 92001) is produced by transferring cut-out **characters** (06 99008) and **symbols** (06 99014) to a **signboard** (06 92051) under pressure

## 06 92067 embossed sign

sign (01) in which the message (06 92001) is produced on thin flat material (01), by selectively raising the surface of the material (01)

NOTE The surface is usually raised with a die.

## 06 92068 braille sign

 $\mathbf{sign}\ (01)$  in  $\mathbf{braille}\ (06\ 99005),$  the  $\mathbf{characters}\ (06\ 99008)$  being represented by raised dots

## 06 92069 internally illuminated sign

**powered illuminated sign**  $(06\ 92092)$  in which the light source is placed within the **sign** (01)

## 06 92070 engraved sign

**sign** (01) in which the **message** (06 92001) is produced by cutting away part of the surface of a **material** (01)

## 06 92071 cast sign

**sign** (01) in which the **message** (06 92001) is produced by melting a suitable **material** (01), pouring it in to a mould and allowing it to set

## 06 92072 routed sign

**engraved sign** (06 92070) in which the **message** (06 92001) is produced by a high speed cutting **tool** (01)

#### **06 92073** carved sign

**sign** (01) in which the **message** (06 92001) is produced by cutting a design into a three-dimensional object

NOTE Usually by hand.

#### 06 92074 moulded sign

**sign** (01) in which the **message** (06 92001) is produced by softening a **material** (01) and pressing it between two dies

#### 06 92075 cut-out character sign

**sign** (01) in which the **message** (06 92001) is assembled from **characters** (06 990083) cut out of a **sheet** (01)

## 06 92076 built-up character sign

**sign** (01) in which **characters** (06 99008) are cut from **sheet** (01) and given depth by joining a **strip** (01) of the same material to a flat-out **character** (06 99008)

## 06 92077 laminated sign

**sign** (01) in which the **message** (06 92001) is produced by engraving the top layer of a **laminate** (01)

## 06 92078 variable sign

sign (01) that can be changed readily

#### 06 92079 variable plank sign

variable sign (06 92078) that consists of a frame (01) within which preprinted sign planks (06 92052) can be assembled

## 06 92080 roller blind sign

variable sign (06 92078) that consists of a number of messages (06 92001) on a roll of material (01); the messages (06 92001) are displayed by winding the roll to the required position

## 06 92081 hinged flap sign

split flap

variable sign (06 92078) that consists of a number of double-sided hinged flaps with characters (06 99008) or symbols (06 99014) arranged so that any two adjacent flap faces can be displayed

## 06 92082 rotating facet sign

variable sign (06 92078) that consists of sign planks (06 92052) with multiple faces that can be rotated to display a different face and message (06 92001)

## 06 92083 matrix sign

variable sign (06 92078) in which messages (06 92001) are formed by the controlled display of individual units of dots, bars or other shapes (11 27004) arranged on a predetermined grid

#### 06 92084 flip disc sign

matrix sign (06 92083) in which a negative/positive faced disc is turned electromechanically

#### 06 92085 video sign

variable sign (06 92078) displayed on a television screen

#### 06 92086 illuminated sign

sign (01) that emits or reflects light

## 06 92087 maintained illuminated sign

powered **illuminated sign**  $(06\ 92092)$  that has at least two power sources so that in the event of **failure**  $(11\ 17012)$  of one the other takes over

#### 06 92088 non-maintained illuminated sign

**powered illuminated sign** (06 92092) that has only one source of power

#### 06 92089 self-luminous sign

sign (01) that emits light because it contains tritium gas

06	92090	<b>phosphorescent sign sign</b> (01) that uses phosphors as pigmentation and emits light for a period of time after the <b>energy</b> (01) source has been removed
06	92091	retro-reflective sign sign (01) that reflects light in the general direction of the light source
06	92092	powered illuminated sign sign (01) in which the characters (06 99008) or symbols (06 99014) on the sign face are lit by a device connected to a power source
06	92093	neon sign powered illuminated sign (06 92092) in which the characters (06 99008) or symbols (06 99014) are formed of gas-filled glass tubes (01)
06	92094	tungsten bulb sign powered illuminated sign (06 92092) that uses tungsten lamps (07 52022)
06	92095	fluorescent tube sign powered illuminated sign (06 92092) that uses tubular lamps (07 52022)
06	92096	secret sign internally illuminated sign (06 92069) the message (06 92001) of which cannot be seen when the light source is switched off
06	92097	suspended sign sign (01) that is supported from above
06	92098	<pre>projecting sign sign (01) that projects from a vertical surface</pre>
06	92099	post mounted sign sign (01) that is fixed to one or more sign poles (06 92100)
06	92100	sign pole post (01) that supports a sign (01)
06	92101	finger post sign post mounted sign (06 92099) that functions as a direction sign (06 92008) and has one or more sign planks (06 92052) that point in the general direction of the destinations
06	92102	wall mounted sign sign (01) mounted on a wall (01) surface
06	92103	free standing sign sign (01) that rests on the ground (01)
06	92104	desk top sign sign (01) placed on a desk or counter
	11.2	Activities (06 94xxx)
06	94001	signwrite inscribe a sign (01)

## 11.3 Plant, equipment and documentation (06 96xxx) 06 96001 appropriateness ranking test test (11 14010) for placing symbols (06 99014), designed for a given referent (06 99016), in descending order of merit according to their suitability 06 96002 comprehension test test (11 14010) for eliciting a response from the public that allows **measurement** (01) of the degree of comprehension of a proposed **symbol** (06 99014) 06 96003 matching test test (11 14010) in which respondents select from a set of symbols (06 99014), the symbol (06 99014) they judge best matches a given **referent** (06 99016) 11.4 Properties (06 97xxx) 06 97001 colour code set of colours (11 27079) to which specific meanings are assigned 06 97002 safety colour **colour** (11 27079) to which a specific health or safety meaning or purpose is assigned 06 97003 contrasting colour colour (11 27079) that contrasts with another to make it more conspicuous 06 97004 legibility ease with which one **property** (01) of **characters** (06 99008) and symbols (06 99014) can be distinguished from another 06 97005 conspicuity capability (01) of one entity in the visual field to be more easily noticed than any surrounding information 06 97006 central line of vision theoretical line of vision of a person looking straight ahead 06 97007 viewing distance distance of a **sign** (01) from the person viewing it 06 97008 perceived size **size** (01) that a **character** (06 99008) or **symbol** (06 99014) appears to be because of its relationship to its surroundings, as against its actual **size** (01) 06 97009 resolution ability of a visual system to discriminate small details 11.5 Miscellaneous (06 99xxx) 06 99001 text

message (06 92001) conveyed in characters (06 99008) only

set of **characters** (06 99008) derived from one basic design

06 99002

typeface

06	99003	roman alphabet alphabet that consists of upright characters (06 99008)
06	99004	italic alphabet alphabet that consists of sloping characters (06 99008)
06	99005	braille alphabet designed to be felt by the blind
06	99006	serif small terminal stroke at the end of the main stroke of a character (06 99008)
06	99007	sans serif character (06 99008) or typeface (06 99002) without a serif (06 99006)
06	99008	character letter, numeral or punctuation mark
06	99009	upper case letter capital letter in an alphabet
06	99010	lower case letter letter in an alphabet other than an <b>upper case letter</b> (06 99009)
06	99011	counter space (01) enclosed by closed parts of characters (06 99008)
		NOTE A feature of such letters as a, b, d, e, g, o, p, q.
06	99012	ascender part of a lower case letter (06 99010) that extends above the mean line (06 92044)
06	99013	descender part of a lower case letter (06 99010) that descends below the base line (06 92043)
06	99014	symbol pictorial representation in a sign (01)
06	99015	symbol function normal or characteristic (01) purpose of a symbol (06 99014)
06	99016	referent subject represented by a symbol (06 99014)
06	99017	<b>image content</b> elements of a <b>symbol</b> (06 99014) and their relative disposition
06	99018	standard image content image content (06 99017) as verbally described for each referent (06 99016)
06	99019	symbol variant alternative symbol (06 99014) for a referent (06 99016)
06	99020	symbol set set of symbols (06 99014) with related symbol functions (06 99015) or symbol (06 99014) elements

## 06 99021 symbol field of application

context in which the use of a symbol (06 99014) is appropriate

## 06 99022 guideline example

selected graphic interpretation of a **symbol** (06 99014), conforming to the standard **image content** (06 99018)

## 06 99023 logotype

graphic device that consists of **characters** (06 99008) or **symbols** (06 99014), or both, as a single unit

#### 06 99024 arrow

graphic device that has a pointed head and a shaft, used in **signing** (01) to indicate direction

NOTE Arrows are usually placed in increments of 45°.

## 06 99025 chevron

graphic device that serves a similar purpose to an **arrow** (06 99024) and is similar to an arrow head in appearance

## 06 99026 negating stroke

line that negates the original **message** (06 92001) of a **symbol** (06 99014)

## 06 99027 shape code

set of geometric **shapes** (11 27004) to which specific meanings are assigned

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