



**INTERNATIONAL STANDARD ISO 11962:2002**  
**TECHNICAL CORRIGENDUM 1**

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INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

## **Micrographics — Image mark (blip) used with 16 mm and 35 mm roll microfilm**

### **TECHNICAL CORRIGENDUM 1**

*Micrographie — Repère d'image (pavé optique) utilisé avec des microfilms en rouleau de 16 mm et 35 mm*

*RECTIFICATIF TECHNIQUE 1*

Technical Corrigendum 1 to ISO 11962:2002 was prepared by Technical Committee ISO/TC 171, *Document management applications*, Subcommittee SC 2, *Application issues*.

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*Page 1, Clause 2*

Replace the normative reference

“ISO 6196 (all parts), *Micrographics — Vocabulary*”

with the following normative references

“ISO 6196-1:1993, *Micrographics — Vocabulary — Part 1: General terms*

ISO 6196-2:1993, *Micrographics — Vocabulary — Part 2: Image positions and methods of recording*

ISO 6196-3:1997, *Micrographics — Vocabulary — Part 3: Film processing*

ISO 6196-4:1998, *Micrographics — Vocabulary — Part 4: Materials and packaging*

ISO 6196-5:1987, *Micrographics — Vocabulary — Part 5: Quality of images, legibility, inspection*

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ISO 6196-6:1992, *Micrographics — Vocabulary — Part 6: Equipment*

ISO 6196-7:1992, *Micrographics — Vocabulary — Part 7: Computer micrographics*

ISO 6196-8:1998, *Micrographics — Vocabulary — Part 8: Use*”

*Page 1, Subclause 4.1*

Replace the first paragraph of subclause 4.1 with the following text:

“Image marks shall be arranged in either of the following ways (see Figure 1).

- In a channel along either the bottom or top edge of the microfilm. Images may be in either simplex or duplex format as defined in ISO 6196-2. Either format can be used in either the lower (A) channel or the upper (B) channel. For single channel use, the lower, channel A, is more often used.
- In two channels, channel A along the bottom edge of the microfilm and channel B along the top edge. Image marks start from the start of the film in channel A, run with increasing count to the end of the film, then continue from the end of the film back to the start of the film in channel B.”

*Page 1, Subclause 4.2*

Replace subclause 4.2 with the following subclauses:

**4.2 Document image area**

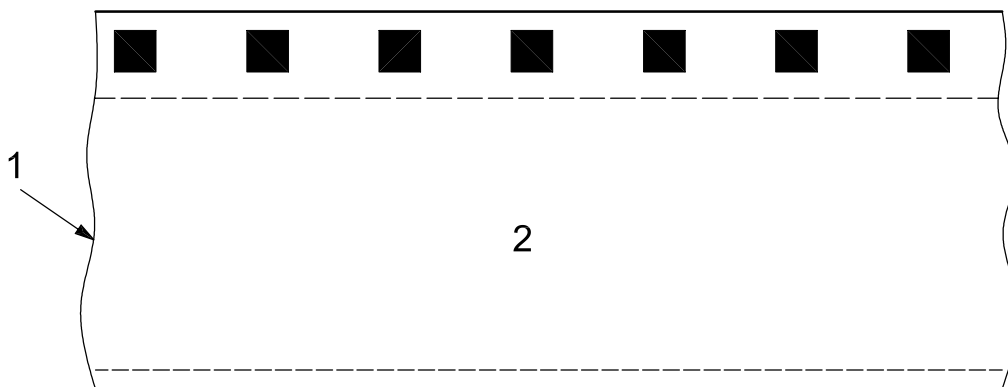
Document images shall not extend to less than 2,16 mm from the film edge if an image mark channel is used along that edge (see Figure 2).

**4.3 Splices**

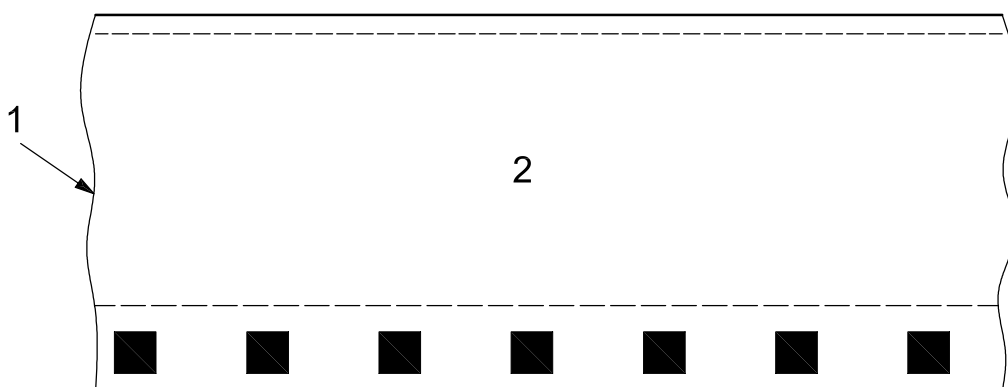
If the microfilm is spliced, the splice shall not alter or obscure any part of any image mark, nor result in marking that could be interpreted as an image mark by retrieval devices. For example opaque tape is not permitted.”

*Page 2, Figure 1*

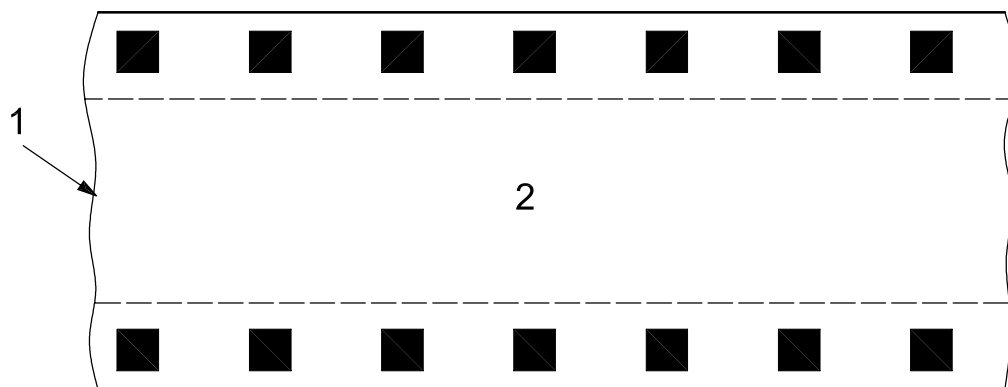
Replace Figure 1 with the following figure:



a) Single channel for simplex or duplex format



b) Single channel for simplex or duplex format



c) Two channel for duo or duo duplex format

**Key**

1 leading end of microfilm

2 image area

**Figure 1 — Permissible channel locations**

*Page 3, Subclause 4.3*

Renumber the existing subclause 4.3 as subclause 4.4, *Position of image marks*, and replace its second paragraph with the following text:

“The distance from the leading edge of the image mark to the leading or trailing edge of the document image, whichever is selected as the reference edge of the document image, measured parallel to the edge of the microfilm, shall be uniform within  $\pm 0,15$  mm throughout the roll of microfilm.”

*Page 3, Subclause 4.4*

Renumber the existing subclause 4.4 as subclause 4.5, *Spacing*.

*Page 3, Clause 5*

Immediately following the heading of Clause 5, insert a new subclause 5.1 with the following:

**“5.1 Types of image mark**

Image marks shall be either single size marks throughout the microfilm, or small and medium marks throughout the microfilm or small, medium and large marks throughout the microfilm. The latter two options allow more sophisticated searches. Medium and large marks as a combination is not recommended.”

Renumber the existing subclauses 5.1 to 5.3 as subclauses 5.2 to 5.4, respectively.

Replace the text of the newly numbered subclause 5.4 with the following:

**“5.4 Image mark positioning**

An image mark shall be positioned such that it at least covers an area that is not greater than 1,02 mm from the edge of the microfilm to not less than 1,86 mm from that edge. It shall not extend more than 2,16 mm from that edge (see Figure 2).”

*Page 4, Subclause 7.2.2*

Replace the text of subclause 7.2.2 with the following:

**“7.2.2 Start codes**

Start codes shall comprise one or more image marks. Each mark shall be at least 8,7 mm long and preceded by a space equal to or greater than the length of a small image mark.”

*Page 4, Subclause 7.2.3*

Replace the text of subclause 7.2.3 with the following:

**“7.2.3 Stop codes**

Stop codes shall comprise one or more image marks. Each shall be at least 8,7 mm long and preceded by a space equal to or greater than the length of a small image mark.”