
**Photography — Cameras using 35 mm
film and roll film — Dimensions of picture
sizes**

*Photographie — Appareils photographiques utilisant des films et des
pellicules de 35 mm — Dimensions d'image*



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Foreword

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ISO 1754 was prepared by Technical Committee ISO/TC 42, *Photography*.

This fifth edition cancels and replaces the fourth edition (ISO 1754:1998), which has been technically revised. It also incorporates the Technical Corrigendum ISO 1754:1998/Cor.1:2002.

Photography — Cameras using 35 mm film and roll film — Dimensions of picture sizes

1 Scope

This International Standard specifies the dimensions on the film of still picture sizes made with cameras in which the image dimensions are defined by the camera frame.

Panoramic image dimensions (13 mm × 36 mm) of cameras featuring a mid-roll panoramic photo are not specified in this International Standard.

2 Dimensions

The dimensions shown in Figure 1 are given in Table 1.

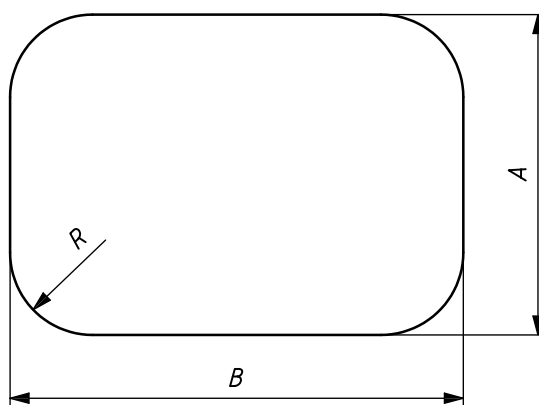


Figure 1 — Dimensions of picture sizes

Table 1 — Dimensions of picture sizes

Nominal picture size		Film size	Dimension of picture size		Tolerance on dimension mm	Maximum corner radius <i>R</i> mm
Trade designation	Dimensions mm		<i>A</i> mm	<i>B</i> mm		
18 × 24	18 × 24	135 ^a	17,0	24,0	$\begin{matrix} +0,8 \\ 0 \end{matrix}$	0,4
24 × 36	24 × 36		24,0	36,0		
13 × 36	13 × 36		13,3	36,4	± 0,4	
4,5 × 6	45 × 60	120 and 220 ^b	41,5	56,0	± 1,0	0,8
6 × 6	60 × 60		56,0	56,0		
6 × 7	60 × 70		56,0	69,0		
6 × 9	60 × 90		56,0	82,6		

In the case of rectangular formats, *A* is the shorter dimension.

In the case of cameras with interchangeable lenses, the picture size given in this table applies to the picture taken by the standard lens.

^a See ISO 1007 for dimensions of 135-size film.

^b See ISO 732 for dimensions of 120-size and 220-size film.

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Bibliography

- [1] ISO 732, *Photography — 120-size and 220-size films — Dimensions*
- [2] ISO 1007, *Photography — 135-size film and magazine — Specifications*
- [3] ISO 1203, *Photography — Roll film cameras — Back window location*

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