

TECHNICAL DATA SHEET

id: **D100001EN** Fecha: 15/07/2020

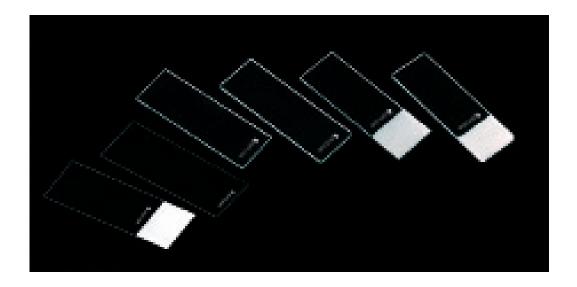
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EUROTUBO® slides

codes D100001 - D100002 - D100003 - D100004 - D100005 - D100006

model	code	edges	corners	matt area	case quantity	case weight(kg)	case volume (m³)
1	D100001	cut 90°	no clipped	no	50x50	14.25	0.014
2	D100002	grounded 45°	clipped	no	50x50	14.20	0.010
3	D100003	cut 90°	no clipped	yes	50x50	14.25	0.014
4	D100004	grounded 45°	clipped	yes	50x50	14.25	0.014
5	D100005	grounded 90°	no clipped	no	50x50	14.20	0.014
6	D100006	grounded 90°	no clipped	yes	50x50	14.20	0.014



SPECIFIC USE

Glass slides are commonly used to prepare samples (cytological, hematological, microbiological, pathological, etc.) in order to observe, identify and study them on a microscope.

ELABORATED	VERIFIED	AUTHORISED	
Gemma Riba	Anna Mir	Mònica Torras	
Marketing Department	Technical, Development, Quality and Environment Director	Sales and Marketing Director	



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DESCRIPTION

Standard dimensions: $26 \times 76 \text{ mm} (\pm 0,2\text{mm})$. Clear glass, $1.1 \pm 0.1 \text{ mm}$ thickness. Ideal for routine analysis. Packed in wrapped cases of 50 units. Each case includes a silica salt pouch in order to preserve the slides from the eventual environmental humidity.

Case is identified with product code, description in four languages, batch number, bar code, expiry date, and a visual scheme that identifies the kind of slide (with or without double frosted end, ground or cut edges, clipped or non clipped corners...).

Please see our cover slides on page 101, General Catalogue 2020.

We also have available an assortment of mounting medium (please see code A20100 and its range in the general catalogue).

INSTRUCTIONS OF USE AND STORAGE

Single use product.

Slides shall be preserved in a dry environment. It is recommended not to store cases in direct contact of the floor.

The shelf life of the glass slides depends on multiple variables: basically, storage, transport, and handling conditions. Extreme variations in temperature and humidity during any of the previous situations (storage, transport, handling) strongly alter the properties of the glass, so an accurate control over these variables is mandatory in order to ensure the quality of the slides at the moment of use.

The composition of the glass includes certain elements that, once combined with humidity, may produce alterations on the glass surface. Alterations may be visible as white spots, or a white haze. After some time, the haze covers the whole surface of the slide, and it cannot be cleaned then.

There should not appear alterations on the glass within the expiry date if all the instructions and recommendations of transport, handling and storage are followed.

Strong variations of the temperature and humidity shall be avoided. Although every case of 50 units is supplied with a silica salt pouch, this does not guarantee that eventual condensations may appear, furthermore if instructions are not followed.

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