

Technical Data Sheet Coverglasses™

CE IVD For In Vitro Diagnostic Use

Code Product	Dimension	Packaging
HL1515	15x15 mm	1000 pz
HL1818	18x18 mm	1000 pz
HL1824	18x24 mm	1000 pz
HL2020	20x20 mm	1000 pz
HL2126	21x26 mm	1000 pz
HL2222	22x22 mm	1000 pz
HL2424	24x24mm	1000 pz
HL2432	24x32 mm	1000 pz
HL2436	24x36 mm	1000 pz
HL2440	24x40 mm	1000 pz
HL2450	24x50 mm	1000 pz
HL2460	24x60 mm	1000 pz

IVD In vitro diagnostic – medical device
CND code: W0503900202

General features

Cover glasses for microscopy.

Functional features

Material: hydrolytic glass class 1
Refraction index: 1.513 – 1.523 (measured between $\lambda = 546.07$ nm and $\lambda = 643.85$ nm)
Slide's thickness: 0.13 – 0.16 mm

The Cover Glasses has a surface uniformly flat, without riflings, bubbles or scratches.

Thanks to and automated production, the Cover Glasses are bare of dust or dirtiness, and allow a high optical quality, and a long and good maintenance in the time.

Storage and handling

- Keep dry.
- Avoid large variations in temperature during both storage and usage. Cooling of the product can cause condensation and lead to condensed water forming between the glasses.
- Please note: use older products in storage first.
- Protect the bottom of the carton from dampness.
- Slides shelf life: 12 month. See the expiry date on microscope slide packages.