

Data Sheet

CE

COVERGLASSES



CODE	DIMENSIONS (mm) (±0.15)	PACKAGING	UDI-DI
09-2040	24 X 40	1000 pcs (10 boxes x 100 pcs)	08034120272551
09-2050	24 x 50	1000 pcs (10 boxes x 100 pcs)	08034120272568
09-2060	24 x 60	1000 pcs (10 boxes x 100 pcs)	08034120272575
09-5065	50 x 65	1000 pcs (10 boxes x 100 pcs)	08034120278089



In vitro Diagnostic – Medical Device IVD Class A, Reg. UE 2017/746



Manufacturer: Bio-Optica Milano S.p.A.

Basic UDI: 080341202W0503900202Q2



Disposable

Date of issue: 16/05/2022 Rev. 001

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Coverglasses, standard thickness 0.13 – 0.16 mm

GENERAL FEATURES

Bio-Optica coverglasses are cleaned and degreased, completely clear without any selective absorbency effect. The surface is uniformly flat without grooves, bubbles or scratches thanks to automated production. Perfect for the use with the automated coverslipper available on the market.

Technical data

Technical features	Chemical composition	Borosilicate 3.3 Glass in accordance with ISO 8255 standards	
	Refraction index:	$1.513-1.523$ (measured between λ = 546.07 nm and λ = 643.85 nm)	
	Density:	(2.47 ± 0.01) kg/dm ³	
Deskesing	Primary packaging	10 plastic boxes with 100 coverglass each	
Packaging	Secondary packaging	Carton box	
Conservation	Storage	Keep the slides in a fresh and dry environment. 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	
	Validity	Not applicable	
Warning and precautions	Instruction for use	Not provided for this product.	
	Classification of the product	The product is intended for professional laboratory use for healthcare professionals. The product is not chemically dangerous. No warning measures and precautions are required.	
	Disposal	Observe all state and local environmental regulations regarding waste disposal.	
	Recommendations	In the event of a serious accident, we recommend that you immediately inform Bio-Optica Milano S.p.A. and the competent authorities.	

REVISION N°	REASON	REVISION DATE
001	Regulation adjustment UE 2017/746 - IVDR	16/05/2022

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