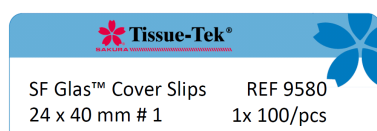


Product Specifications

Tissue-Tek® Coverslips



Tissue-Tek® SF Glas™ Coverslips

Product description

Item Code	Product Description	Sales quantity
9580	SF Glas™ Coverslips 24 x 40 mm	10 x 100/pcs
9581	SF Glas™ Coverslips 24 x 50 mm	10 x 100/pcs
9579	SF Glas™ Coverslips 24 x 55 mm	10 x 100/pcs
9582	SF Glas™ Coverslips 24 x 60 mm	10 x 100/pcs

Product specifications

1. Application	
	Glas coverslipping of (stained) slides

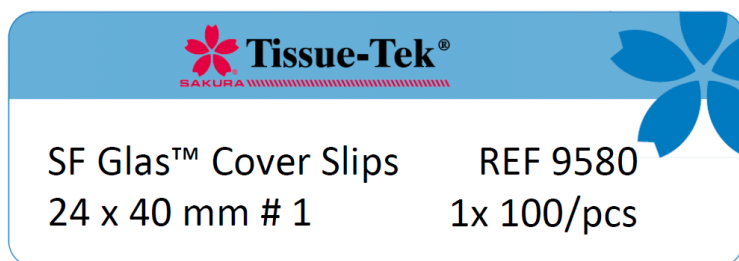
2. Related Instrument	
Item Code	Product Description
6502	Tissue-Tek® Glas™ g2 Coverslipper

3. Regulatory information	
Intended Use	Coverslipping tissue on glass slides with glas coverslips to ensure the tissue will not be damaged by external factors.
CE status	98/79/EC - CE IVD
MSDS available	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>

Product Specifications
Tissue-Tek® Coverslips

4. Packaging	
Package description	Packed per 100 pieces in plastic boxes. Packing unit 10x100 pieces, packed in plastic to extra avoid moisture.
	Coverslips normally come with separating agent. This prevents the coverslips from adhering and therefore has a positive effect on the use in slipping machines. The separating agent has no influence on the assay results.
Sales quantity	10 boxes of 100/pcs
Dimensions (LxWxH)	75 x 35 x 30 mm
Package dimensions (LxWxH)	200 x 150 x 30 mm
Shipping dimensions (LxWxH)	200 x 150 x 30 mm
Shipping weight (g)	0.75

5. Labeling	
HIBC code	+H905 Item code 40
EAN code	
Statistical code	70109091



Label item 9580

6. Storage and transport	
Storage conditions: <ul style="list-style-type: none"> • Temperature • Humidity • Sunlight 	Dry environment! Avoid large variations in temperature during storage and usage. Cooling of the product can cause condensation and lead to condensed water forming between the glasses.
Transport conditions: <ul style="list-style-type: none"> • Temperature • Humidity • Sunlight 	Dry environment
Handle with care (fragile)	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Dangerous Good	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>

Product Specifications
Tissue-Tek® Coverslips

7. Material specifications											
Components	<p>D 263 M by Schott AG, colourless borosilicate glass.</p> <p>Chemical composition: SiO₂ 64.1% B₂O₃ 8.4% Al₂O₃ 4.2% Na₂O 6.4% K₂O 6.9% ZnO 5.9% TiO₂ 4.0% Sb₂O₃ 0.1%</p> <p>Chemical properties of D 263 M: Hydrolytic resistance (DIN ISO 719) Hydrolytic class: HGB 1 Equivalent of alkali (Na₂O) per gram of glass grains in µg/g: 20</p> <p>Acid resistance (DIN 12 116): Acid class: S 2 Half surface weight loss after 6 hours mg/dm²: 1.4</p> <p>Alkali resistance (DIN ISO 695): Class: A 2 Surface weight loss after 3 hours mg/dm²: 88</p>										
Size	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Item code:</th> <th style="text-align: left;">L x W x Thickness:</th> </tr> </thead> <tbody> <tr> <td>9580</td> <td>L24 x W40 mm Thickness 0.13 - 0.16 mm</td> </tr> <tr> <td>9581</td> <td>L24 x W50 mm Thickness 0.13 - 0.16 mm</td> </tr> <tr> <td>9579</td> <td>L24 x W55 mm Thickness 0.13 - 0.16 mm</td> </tr> <tr> <td>9582</td> <td>L24 x W40 mm Thickness 0.13 - 0.16 mm</td> </tr> </tbody> </table>	Item code:	L x W x Thickness:	9580	L24 x W40 mm Thickness 0.13 - 0.16 mm	9581	L24 x W50 mm Thickness 0.13 - 0.16 mm	9579	L24 x W55 mm Thickness 0.13 - 0.16 mm	9582	L24 x W40 mm Thickness 0.13 - 0.16 mm
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Refractive index	<p>n_e (λ = 546.1 nm): 1.5255 ± 0.0015 n_D (λ = 589.3 nm): 1.5230 Abbe value ve: 55</p>										
Light transmission	<p>The light transmittance for a thickness of 0.15 mm is t_{VD65} in % (d=0.15 mm) = 91.7 ± 0.3%. In the visible range of the spectrum D 263 M is without absorption. The excellent UV absorption properties make D 263 M an ideal material for use in fluorescence microscopy.</p>										
Cleaning	Single use only										
Latex free	<p>Yes* <input checked="" type="checkbox"/> No <input type="checkbox"/></p> <p>*only when official statement is available</p>										

8. Terms & Conditions	
Warranty	6 months after receiving by buyer
Terms of Delivery	F.O.B. Warehouse, The Netherlands

9. Additional information	