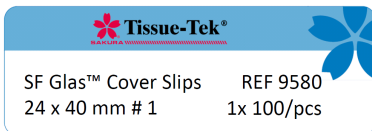


# Product Specifications

## 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

<b>1. Application</b>	
	Glas coverslipping of (stained) slides
<b>2. Related Instrument</b>	
<b>Item Code</b>	<b>Product Description</b>
6502	Tissue-Tek® Glas™ g2 Coverslipper
<b>3. Regulatory information</b>	
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	<b>Yes</b> <input type="checkbox"/> <b>No</b> <input checked="" type="checkbox"/>

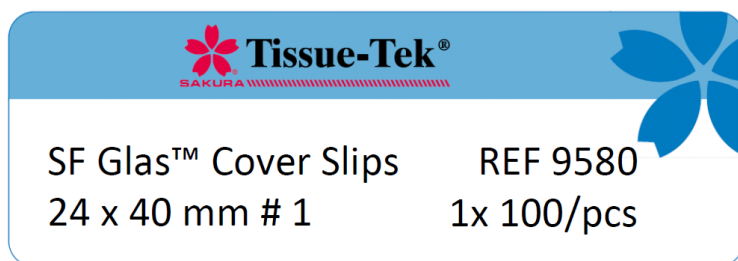
Coverslipping

Tissue-Tek® Coverslips

**Product Specifications**  
**Tissue-Tek® Coverslips**

<b>4. Packaging</b>	
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

<b>5. Labeling</b>		
HIBC code	+H905 <b>Item code</b> 40	
EAN code		
Statistical code	70109091	



*Label item 9580*

<b>6. Storage and transport</b>	
Storage conditions: <ul style="list-style-type: none"> <li>• Temperature</li> <li>• Humidity</li> <li>• Sunlight</li> </ul>	<p>Dry environment!</p> <p>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.</p>
Transport conditions: <ul style="list-style-type: none"> <li>• Temperature</li> <li>• Humidity</li> <li>• Sunlight</li> </ul>	Dry environment
Handle with care (fragile)	<b>Yes</b> <input checked="" type="checkbox"/> <b>No</b> <input type="checkbox"/>
Dangerous Good	<b>Yes</b> <input type="checkbox"/> <b>No</b> <input checked="" type="checkbox"/>

7. Material specifications		
Components	D 263 M by Schott AG, colourless borosilicate glass.  <b>Chemical composition:</b> SiO <sub>2</sub> 64.1% B <sub>2</sub> O <sub>3</sub> 8.4% Al <sub>2</sub> O <sub>3</sub> 4.2% Na <sub>2</sub> O 6.4% K <sub>2</sub> O 6.9% ZnO 5.9% TiO <sub>2</sub> 4.0% Sb <sub>2</sub> O <sub>3</sub> 0.1%  <b>Chemical properties of D 263 M:</b> Hydrolytic resistance (DIN ISO 719) Hydrolytic class: HGB 1 Equivalent of alkali (Na <sub>2</sub> O) per gram of glass grains in µg/g: 20  <b>Acid resistance (DIN 12 116):</b> Acid class: S 2 Half surface weight loss after 6 hours mg/dm <sup>2</sup> : 1.4  <b>Alkali resistance (DIN ISO 695):</b> Class: A 2 Surface weight loss after 3 hours mg/dm <sup>2</sup> : 88	
Size	<b>Item code:</b>	<b>L x W x Thickness:</b>
	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
Refractive index	n <sub>e</sub> (λ = 546.1 nm): 1.5255 ± 0.0015 n <sub>D</sub> (λ = 589.3 nm): 1.5230 Abbe value ve: 55	
Light transmission	The light transmittance for a thickness of 0.15 mm is tVD65 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.	
Cleaning	Single use only	
Latex free	<b>Yes*</b> <input checked="" type="checkbox"/> <b>No</b> <input type="checkbox"/> *only when official statement is available	

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

9. Additional information	