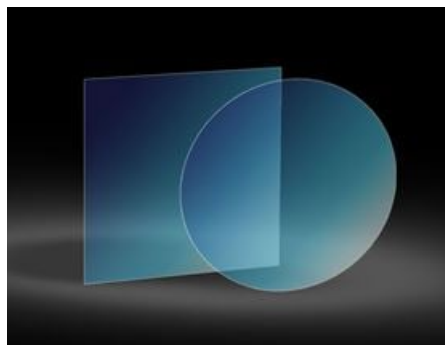All Products / Optics / Windows and Diffusers / Visible Windows

SCHOTT D263® T eco Windows See More by SCHOTT Optical Components

- Thin 0.4mm SCHOTT D263® T eco Substrates
- Excellent Glass Alternative to Plastic Optics
- Ideal for Weight and Space Sensitive Applications

Common Specifications

Physical & Mechanical Properties

Bevel:	Protective as needed	**Clear Aperture (%):**	90
Thickness (mm):	0.40 ±0.05	**Poisson's Ratio:**	0.21
Young's Modulus (GPa):	72.9		

Optical Properties

Coating:	Uncoated		
Index of Refraction (n_d):	1.523	**Surface Quality:**	80-50
Wavelength Range (nm):	350 - 2000		

Material Properties

Density (g/cm^3):	2.51
Transformation Temperature (°C):	557

Technical Information

SCHOTT D263® T eco Typical Transmission
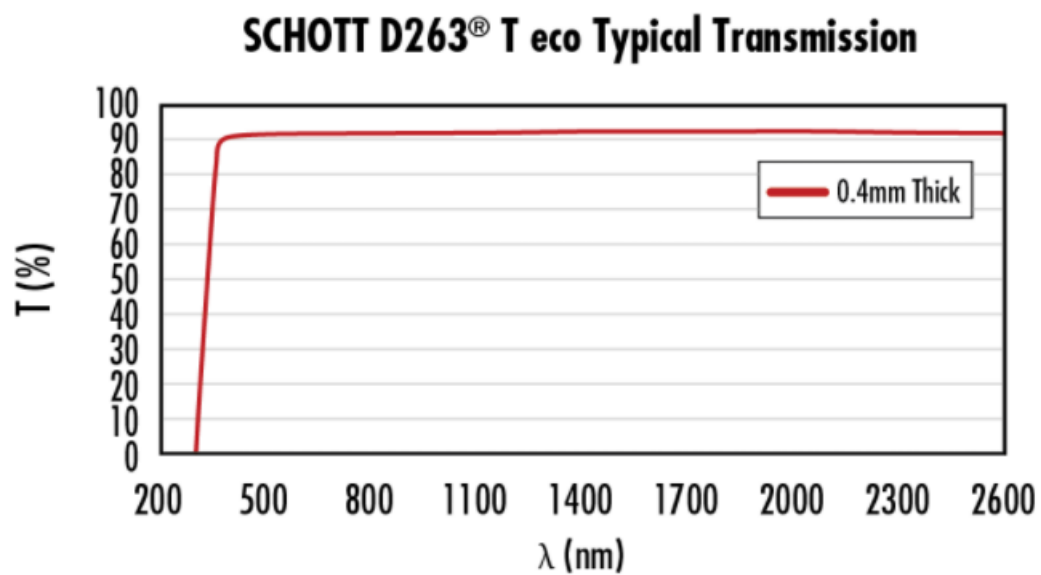
Products

Dia. (mm)	Dimensions (mm)	Thickness (mm)	Coating	Stock Number	Price	Buy
12.50	-	0.40	Uncoated	#18-298	₹1,760 Qty 6+ ₹1,412	10 to 12 days
25.00	-	0.40	Uncoated	#18-299	₹1,907 Qty 6+ ₹1,522	10 to 12 days
50.00	-	0.40	Uncoated	#18-300	₹2,751 Qty 6+ ₹2,219	10 to 12 days
-	25.00 x 25.00	0.40	Uncoated	#18-301	₹1,907 Qty 6+ ₹1,522	10 to 12 days
-	50.00 x 50.00	0.40	Uncoated	#18-302	₹2,751 Qty 6+ ₹2,219	10 to 12 days
-	100.00 x 100.00	0.40	Uncoated	#18-303	₹3,356 Qty 6+ ₹2,677	10 to 12 days
5.00	-	0.40	Uncoated	#29-358	₹1,339 Qty 6+ ₹1,064	10 to 12 days
10.00	-	0.40	Uncoated	#29-359	₹1,522 Qty 6+ ₹1,229	10 to 12 days
3.00	-	0.40	Uncoated	#29-360	₹2,090 Qty 6+ ₹1,687	10 to 12 days
40.00	-	0.40	Uncoated	#29-361	₹2,292 Qty 6+ ₹1,834	10 to 12 days
75.00	-	0.40	Uncoated	#29-362	₹3,044 Qty 6+ ₹2,439	10 to 12 days
-	75.00 x 75.00	0.40	Uncoated	#29-363	₹3,044 Qty 6+ ₹2,439	10 to 12 days
100.00	-	0.40	Uncoated	#29-364	₹3,429 Qty 6+ ₹2,751	10 to 12 days