

All Products / Optics / Windows and Diffusers / Visible Windows

SCHOTT Xensation® Chemically Strengthened Windows See More by <u>SCHOTT Optical Components</u>



- Highly Resistant to Breakage and Surface Scratches
- Microfloat Manufacturing Process
- Ideal for Capacitive Touch Technologies
- TECHSPEC® Gorilla® Glass Windows and Dragontrail™ Chemically Strengthened Windows Also Available

Common Specifications

Physical & Mechanical Properties

Bevel:	Protective as needed	Clear Aperture (%):	90					
Thickness (mm):	1.10 Nominal	Edges:	Fine Ground					
Knoop Hardness (kg/mm ²):	639.00	Poisson's Ratio:	0.21					
Young's Modulus (GPa):	74							
Optical Properties								
Coating:	Uncoated							
Index of Refraction (n _d):	1.51	Substrate:	SCHOTT Xensation®					
Surface Quality:	80-50	Wavelength Range (nm):	380 - 840					
Surface Quality: Material Propertie			380 - 840					
			380 - 840 2.48					

Technical Information

Products

Dia. (mm)	Dimensions (mm)	Thickness (mm)	Coating	Stock Number	Price	Buy
12.50	-	1.10	Uncoated	<u>#17-260</u>	C\$29.31 Volume Pricing	20+ In Stock
25.00	-	1.10	Uncoated	<u>#17-261</u>	C\$32.28 Volume Pricing	7 In Stock
-	50.00 x 50.00	1.10	Uncoated	<u>#17-262</u>	C\$49.34 Volume Pricing	20+ In Stock
-	100.00 x 100.00	1.10	Uncoated	<u>#17-263</u>	C\$61.59 Volume Pricing	7 In Stock



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