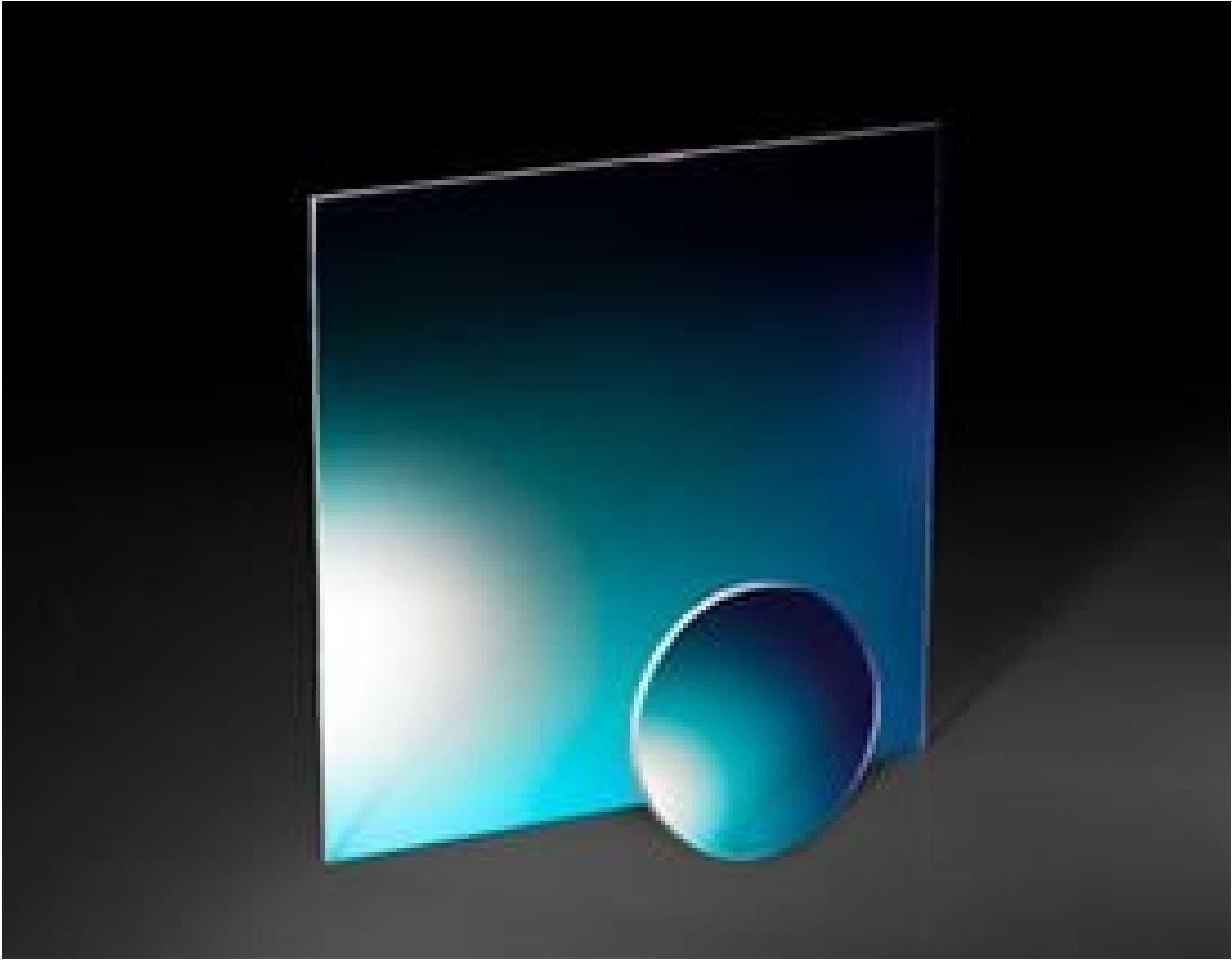


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25mm Dia., 1.1mm Thick, Uncoated, Dragontrail™ Chemically Strengthened Window



Stock **#17-257** 20+ In Stock

-

1

+

₹1,595

ADD TO CART

Volume Pricing	
Qty 1-5	₹1,595 each
Qty 6-25	₹1,284 each
Qty 26-99	₹1,210 each
Need More?	Request Quote

Product Downloads

General	
20	Chemical Strengthening Cycle (hours):
Protective Window	Type:
Physical & Mechanical Properties	
Protective as needed	Bevel:

90	Clear Aperture (%)
22.5	Clear Aperture CA (mm)
25.00 ±0.127	Diameter (mm)
1.10 Nominal	Thickness (mm)
Fine Ground	Edges
0.23	Poisson's Ratio
74	Young's Modulus (GPa)

Optical Properties	
Uncoated	Coating
1.51	Index of Refraction (n _d)
Dragontrail™	Substrate
80-50	Surface Quality
350 - 2000	Wavelength Range (nm)

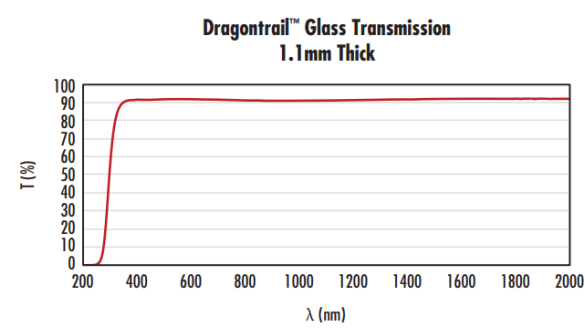
Material Properties	
9.8	Coefficient of Thermal Expansion CTE (10 ⁻⁶ /°C)
2.48	Density (g/cm ³)

Regulatory Compliance	
Compliant	RoHS 2015
View	Certificate of Conformance
Compliant	Reach 247
United States	Country of Origin
Edmund Optics India Private Limited	Imported By

Product Details

- Chemically Strengthened Thin Glass
 - Highly Resistant to Surface Scratches
 - Ideal for Electronic Displays
 - TECHSPEC® Gorilla® Glass Windows Also Available
- Dragontrail™ Chemically Strengthened Windows provide hardened substrates with superior strength, scratch resistance and surface quality. These thin, damage resistant windows feature a Vickers hardness of 673, making them 6x stronger than soda lime float substrates. Dragontrail™ Chemically Strengthened Windows are widely used as protective cover glass for high-end touch screen displays and analytical devices. Dragontrail's structural strength and excellent transmittance (90%) from 350 – 900nm enable many customizations including thinner profiles and custom coatings for OEM consumer and industrial applications.

Technical Information



Quote Your Size

Compatible Mounts
