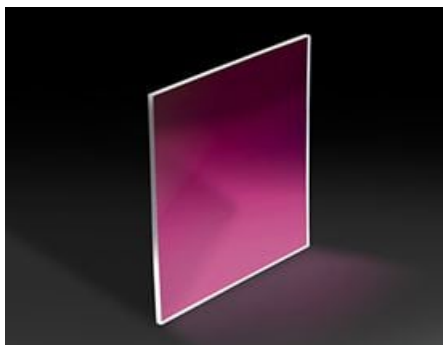


[All Products](#) / [Optics](#) / [Windows and Diffusers](#) / [Visible Windows](#)
TECHSPEC® Gorilla® Glass Windows


- Chemically Strengthened Drawn Glass
- Highly Resistance to Surface Scratches
- Ideal for Electronic Displays

Common Specifications

General

Chemical Strengthening Cycle (hours):	8
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Physical & Mechanical Properties

Bevel:	Protective as needed
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Clear Aperture (%):	90.00
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Poisson's Ratio:	0.22
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Young's Modulus (GPa):	70
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Optical Properties

Index of Refraction (n_d):	1.5
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Substrate:	Gorilla® Glass
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Surface Quality:	80-50
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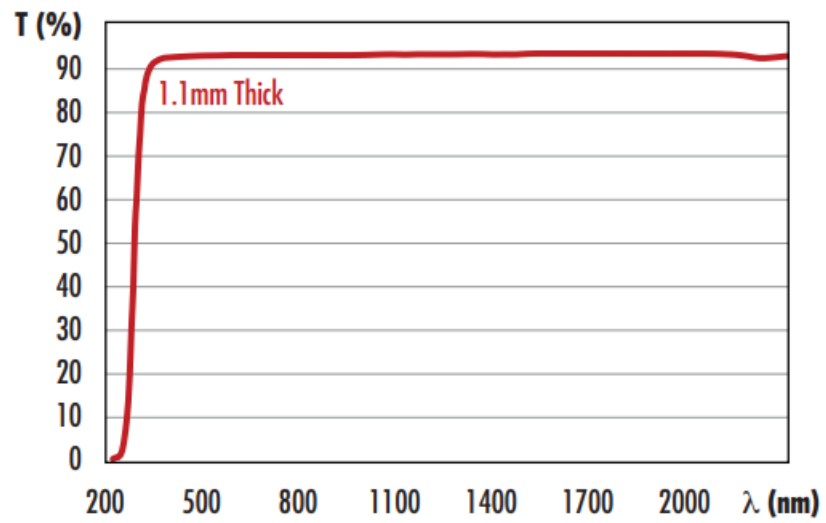
Material Properties

Coefficient of Thermal Expansion CTE ($10^{-6}/^{\circ}\text{C}$):	7.58 (0 to +300°C)
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Density (g/cm^3):	2.39
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Technical Information

Gorilla® Glass 3 Typical Transmission



Products

Dia. (mm)	Dimensions (mm)	Thickness (mm)	Coating	Stock Number	Price	Buy
5.00	-	1.10	Uncoated	#83-359	₹2,219 Volume Pricing	20+ In Stock
5.00	-	1.10	MgF ₂ (400-700nm)	#22-848	₹3,741 Volume Pricing	9 In Stock
10.00	-	1.10	Uncoated	#83-360	₹2,219 Volume Pricing	Contact Us
10.00	-	1.10	MgF ₂ (400-700nm)	#22-849	₹3,741 Volume Pricing	8 In Stock
12.50	-	1.10	Uncoated	#83-361	₹2,219 Volume Pricing	20+ In Stock
12.50	-	1.10	MgF ₂ (400-700nm)	#22-850	₹3,741 Volume Pricing	8 In Stock
20.00	-	1.10	Uncoated	#83-362	₹2,292 Volume Pricing	Contact Us
20.00	-	0.40	Uncoated	#29-719	₹2,292 Volume Pricing	9 In Stock
20.00	-	0.55	Uncoated	#29-720	₹2,292 Volume Pricing	9 In Stock
20.00	-	1.50	Uncoated	#29-721	₹2,292 Volume Pricing	10 In Stock
20.00	-	2.00	Uncoated	#29-722	₹2,292 Volume Pricing	5 In Stock
20.00	-	1.10	MgF ₂ (400-700nm)	#22-851	₹3,814 Volume Pricing	Contact Us
25.00	-	1.10	Uncoated	#83-363	₹2,292 Volume Pricing	20+ In Stock
25.00	-	0.40	Uncoated	#21-232	₹2,292 Volume Pricing	4 In Stock
25.00	-	0.55	Uncoated	#21-233	₹2,292 Volume Pricing	3 In Stock
25.00	-	0.80	Uncoated	#21-234	₹2,292 Volume Pricing	20+ In Stock

25.00	-	1.50	Uncoated	#21-235	₹2,292 Volume Pricing	15 In Stock
25.00	-	2.00	Uncoated	#21-236	₹2,292 Volume Pricing	20+ In Stock
25.00	-	1.10	MgF ₂ (400-700nm)	#22-852	₹3,814 Volume Pricing	Contact Us
30.00	-	1.10	Uncoated	#83-364	₹2,861 Volume Pricing	20+ In Stock
30.00	-	0.40	Uncoated	#29-723	₹2,861 Volume Pricing	20+ In Stock
30.00	-	0.55	Uncoated	#29-724	₹2,861 Volume Pricing	9 In Stock
30.00	-	1.50	Uncoated	#29-725	₹2,861 Volume Pricing	2 In Stock
30.00	-	2.00	Uncoated	#29-726	₹2,861 Volume Pricing	6 In Stock
30.00	-	1.10	MgF ₂ (400-700nm)	#22-853	₹4,768 Volume Pricing	11 In Stock
40.00	-	1.10	Uncoated	#83-365	₹3,172 Volume Pricing	Contact Us
40.00	-	1.10	MgF ₂ (400-700nm)	#22-854	₹5,061 Volume Pricing	20+ In Stock
50.00	-	1.10	Uncoated	#83-366	₹3,356 Volume Pricing	Contact Us
50.00	-	0.40	Uncoated	#29-727	₹3,356 Volume Pricing	20+ In Stock
50.00	-	0.55	Uncoated	#29-728	₹3,356 Volume Pricing	9 In Stock
50.00	-	1.50	Uncoated	#29-729	₹3,356 Volume Pricing	1 In Stock
50.00	-	2.00	Uncoated	#29-730	₹3,356 Volume Pricing	20+ In Stock
50.00	-	1.10	MgF ₂ (400-700nm)	#22-855	₹5,281 Volume Pricing	20+ In Stock
75.00	-	1.10	Uncoated	#11-854	₹3,539 Volume Pricing	20+ In Stock
75.00	-	1.10	MgF ₂ (400-700nm)	#22-856	₹7,042 Volume Pricing	Contact Us

100.00	-	1.10	Uncoated	#21-239	₹4,401 Volume Pricing	11 In Stock
100.00	-	0.40	Uncoated	#29-731	₹4,401 Volume Pricing	Contact Us
100.00	-	0.55	Uncoated	#29-732	₹4,401 Volume Pricing	3 In Stock
100.00	-	1.50	Uncoated	#29-733	₹4,401 Volume Pricing	5 In Stock
100.00	-	2.00	Uncoated	#29-734	₹4,401 Volume Pricing	5 In Stock
200.00	-	1.10	Uncoated	#21-240	₹7,262 Volume Pricing	2 In Stock
-	203.2 x 254	1.10	Uncoated	#21-237	₹7,262 Volume Pricing	5 In Stock
-	254 x 304.8	1.10	Uncoated	#21-238	₹8,215 Volume Pricing	7 In Stock
-	25.00 x 25.00	1.10	Uncoated	#12-228	₹2,219 Volume Pricing	20+ In Stock
-	50.00 x 50.00	1.10	Uncoated	#11-853	₹3,392 Volume Pricing	20+ In Stock
-	75.00 x 75.00	1.10	Uncoated	#11-855	₹3,539 Volume Pricing	10 In Stock
-	100.00 x 100.00	1.10	Uncoated	#83-367	₹3,998 Volume Pricing	20+ In Stock
-	100.00 x 100.00	0.40	Uncoated	#29-970	₹3,998 Volume Pricing	Contact Us
-	100.00 x 100.00	0.55	Uncoated	#29-971	₹3,998 Volume Pricing	3 In Stock
-	100.00 x 100.00	1.50	Uncoated	#29-972	₹3,998 Volume Pricing	4 In Stock
-	100.00 x 100.00	2.00	Uncoated	#29-973	₹3,998 Volume Pricing	5 In Stock
150.00	-	1.10	Uncoated	#29-736	₹5,538 Volume Pricing	9 In Stock
-	150.00 x 150.00	1.10	Uncoated	#29-735	₹5,538 Volume Pricing	9 In Stock
-	200.00 x 200.00	1.10	Uncoated	#83-368	₹7,262 Volume Pricing	12 In Stock

-	250.00 x 250.00	1.10	Uncoated	#17-161	₹8,215 Volume Pricing	5 In Stock
-	500.00 x 500.00	1.10	Uncoated	#17-162	₹22,298 Volume Pricing	1 In Stock



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