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**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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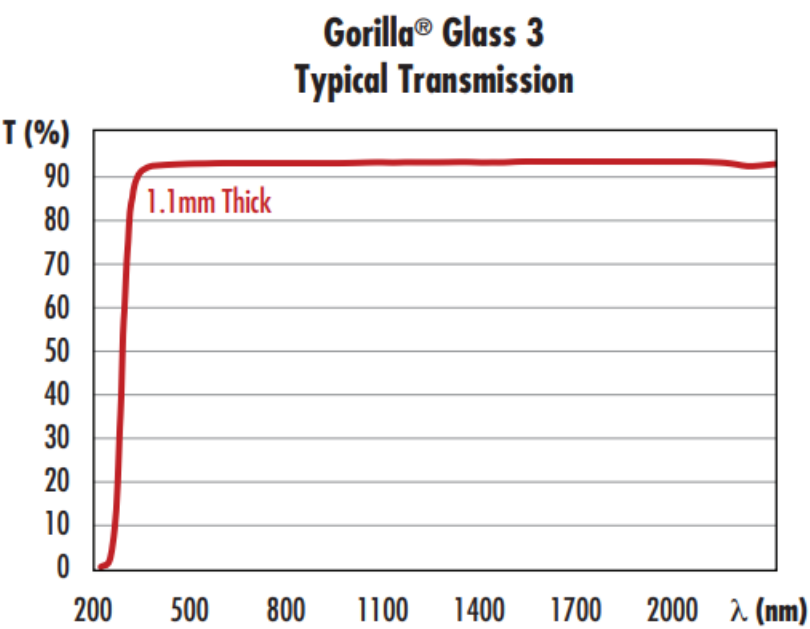
Surface Quality:	80-50
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### Material Properties

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



## Products

Dia. (mm)	Dimensions (mm)	Thickness (mm)	Coating	Stock Number	Price	Buy
5.00	-	1.10	Uncoated	<a href="#">#83-359</a>	£26.48 <a href="#">Volume Pricing</a>	20+ In Stock
5.00	-	1.10	MgF <sub>2</sub> (400-700nm)	<a href="#">#22-848</a>	£44.65 <a href="#">Volume Pricing</a>	9 In Stock
10.00	-	1.10	Uncoated	<a href="#">#83-360</a>	£26.48 <a href="#">Volume Pricing</a>	Contact Us
10.00	-	1.10	MgF <sub>2</sub> (400-700nm)	<a href="#">#22-849</a>	£44.65 <a href="#">Volume Pricing</a>	8 In Stock
12.50	-	1.10	Uncoated	<a href="#">#83-361</a>	£26.48 <a href="#">Volume Pricing</a>	20+ In Stock
12.50	-	1.10	MgF <sub>2</sub> (400-700nm)	<a href="#">#22-850</a>	£44.65 <a href="#">Volume Pricing</a>	8 In Stock
20.00	-	1.10	Uncoated	<a href="#">#83-362</a>	£27.36 <a href="#">Volume Pricing</a>	17 In Stock
20.00	-	0.40	Uncoated	<a href="#">#29-719</a>	£27.36 <a href="#">Volume Pricing</a>	9 In Stock
20.00	-	0.55	Uncoated	<a href="#">#29-720</a>	£27.36 <a href="#">Volume Pricing</a>	9 In Stock
20.00	-	1.50	Uncoated	<a href="#">#29-721</a>	£27.36 <a href="#">Volume Pricing</a>	10 In Stock
20.00	-	2.00	Uncoated	<a href="#">#29-722</a>	£27.36 <a href="#">Volume Pricing</a>	5 In Stock
20.00	-	1.10	MgF <sub>2</sub> (400-700nm)	<a href="#">#22-851</a>	£45.53 <a href="#">Volume Pricing</a>	Contact Us
25.00	-	1.10	Uncoated	<a href="#">#83-363</a>	£27.36 <a href="#">Volume Pricing</a>	20+ In Stock
25.00	-	0.40	Uncoated	<a href="#">#21-232</a>	£27.36 <a href="#">Volume Pricing</a>	20+ In Stock
25.00	-	0.55	Uncoated	<a href="#">#21-233</a>	£27.36 <a href="#">Volume Pricing</a>	3 In Stock
25.00	-	0.80	Uncoated	<a href="#">#21-234</a>	£27.36 <a href="#">Volume Pricing</a>	20+ In Stock
25.00	-	1.50	Uncoated	<a href="#">#21-235</a>	£27.36 <a href="#">Volume Pricing</a>	15 In Stock

25.00	-	2.00	Uncoated	<a href="#">#21-236</a>	£27.36 <a href="#">Volume Pricing</a>	20+ In Stock
25.00	-	1.10	MgF <sub>2</sub> (400-700nm)	<a href="#">#22-852</a>	£45.53 <a href="#">Volume Pricing</a>	Contact Us
30.00	-	1.10	Uncoated	<a href="#">#83-364</a>	£34.14 <a href="#">Volume Pricing</a>	20+ In Stock
30.00	-	0.40	Uncoated	<a href="#">#29-723</a>	£34.14 <a href="#">Volume Pricing</a>	20+ In Stock
30.00	-	0.55	Uncoated	<a href="#">#29-724</a>	£34.14 <a href="#">Volume Pricing</a>	9 In Stock
30.00	-	1.50	Uncoated	<a href="#">#29-725</a>	£34.14 <a href="#">Volume Pricing</a>	2 In Stock
30.00	-	2.00	Uncoated	<a href="#">#29-726</a>	£34.14 <a href="#">Volume Pricing</a>	6 In Stock
30.00	-	1.10	MgF <sub>2</sub> (400-700nm)	<a href="#">#22-853</a>	£56.91 <a href="#">Volume Pricing</a>	11 In Stock
40.00	-	1.10	Uncoated	<a href="#">#83-365</a>	£37.86 <a href="#">Volume Pricing</a>	Contact Us
40.00	-	1.10	MgF <sub>2</sub> (400-700nm)	<a href="#">#22-854</a>	£60.41 <a href="#">Volume Pricing</a>	20+ In Stock
50.00	-	1.10	Uncoated	<a href="#">#83-366</a>	£40.06 <a href="#">Volume Pricing</a>	Contact Us
50.00	-	0.40	Uncoated	<a href="#">#29-727</a>	£40.06 <a href="#">Volume Pricing</a>	20+ In Stock
50.00	-	0.55	Uncoated	<a href="#">#29-728</a>	£40.06 <a href="#">Volume Pricing</a>	9 In Stock
50.00	-	1.50	Uncoated	<a href="#">#29-729</a>	£40.06 <a href="#">Volume Pricing</a>	1 In Stock
50.00	-	2.00	Uncoated	<a href="#">#29-730</a>	£40.06 <a href="#">Volume Pricing</a>	20+ In Stock
50.00	-	1.10	MgF <sub>2</sub> (400-700nm)	<a href="#">#22-855</a>	£63.04 <a href="#">Volume Pricing</a>	20+ In Stock
75.00	-	1.10	Uncoated	<a href="#">#11-854</a>	£42.24 <a href="#">Volume Pricing</a>	20+ In Stock
75.00	-	1.10	MgF <sub>2</sub> (400-700nm)	<a href="#">#22-856</a>	£84.05 <a href="#">Volume Pricing</a>	Contact Us
100.00	-	1.10	Uncoated	<a href="#">#21-239</a>	£52.53 <a href="#">Volume Pricing</a>	11 In Stock

100.00	-	0.40	Uncoated	<a href="#">#29-731</a>	£52.53 <a href="#">Volume Pricing</a>	Contact Us
100.00	-	0.55	Uncoated	<a href="#">#29-732</a>	£52.53 <a href="#">Volume Pricing</a>	3 In Stock
100.00	-	1.50	Uncoated	<a href="#">#29-733</a>	£52.53 <a href="#">Volume Pricing</a>	5 In Stock
100.00	-	2.00	Uncoated	<a href="#">#29-734</a>	£52.53 <a href="#">Volume Pricing</a>	5 In Stock
200.00	-	1.10	Uncoated	<a href="#">#21-240</a>	£86.67 <a href="#">Volume Pricing</a>	2 In Stock
-	203.2 x 254	1.10	Uncoated	<a href="#">#21-237</a>	£86.67 <a href="#">Volume Pricing</a>	5 In Stock
-	254 x 304.8	1.10	Uncoated	<a href="#">#21-238</a>	£98.06 <a href="#">Volume Pricing</a>	7 In Stock
-	25.00 x 25.00	1.10	Uncoated	<a href="#">#12-228</a>	£26.48 <a href="#">Volume Pricing</a>	20+ In Stock
-	50.00 x 50.00	1.10	Uncoated	<a href="#">#11-853</a>	£40.49 <a href="#">Volume Pricing</a>	20+ In Stock
-	75.00 x 75.00	1.10	Uncoated	<a href="#">#11-855</a>	£42.24 <a href="#">Volume Pricing</a>	10 In Stock
-	100.00 x 100.00	1.10	Uncoated	<a href="#">#83-367</a>	£47.71 <a href="#">Volume Pricing</a>	20+ In Stock
-	100.00 x 100.00	0.40	Uncoated	<a href="#">#29-970</a>	£47.71 <a href="#">Volume Pricing</a>	9 In Stock
-	100.00 x 100.00	0.55	Uncoated	<a href="#">#29-971</a>	£47.71 <a href="#">Volume Pricing</a>	3 In Stock
-	100.00 x 100.00	1.50	Uncoated	<a href="#">#29-972</a>	£47.71 <a href="#">Volume Pricing</a>	3 In Stock
-	100.00 x 100.00	2.00	Uncoated	<a href="#">#29-973</a>	£47.71 <a href="#">Volume Pricing</a>	5 In Stock
150.00	-	1.10	Uncoated	<a href="#">#29-736</a>	£66.10 <a href="#">Volume Pricing</a>	9 In Stock
-	150.00 x 150.00	1.10	Uncoated	<a href="#">#29-735</a>	£66.10 <a href="#">Volume Pricing</a>	9 In Stock
-	200.00 x 200.00	1.10	Uncoated	<a href="#">#83-368</a>	£86.67 <a href="#">Volume Pricing</a>	12 In Stock
-	250.00 x 250.00	1.10	Uncoated	<a href="#">#17-161</a>	£98.06 <a href="#">Volume Pricing</a>	5 In Stock

-	500.00 x 500.00	1.10	Uncoated	<a href="#">#17-162</a>	£266.15 <a href="#">Volume Pricing</a>	2 In Stock
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