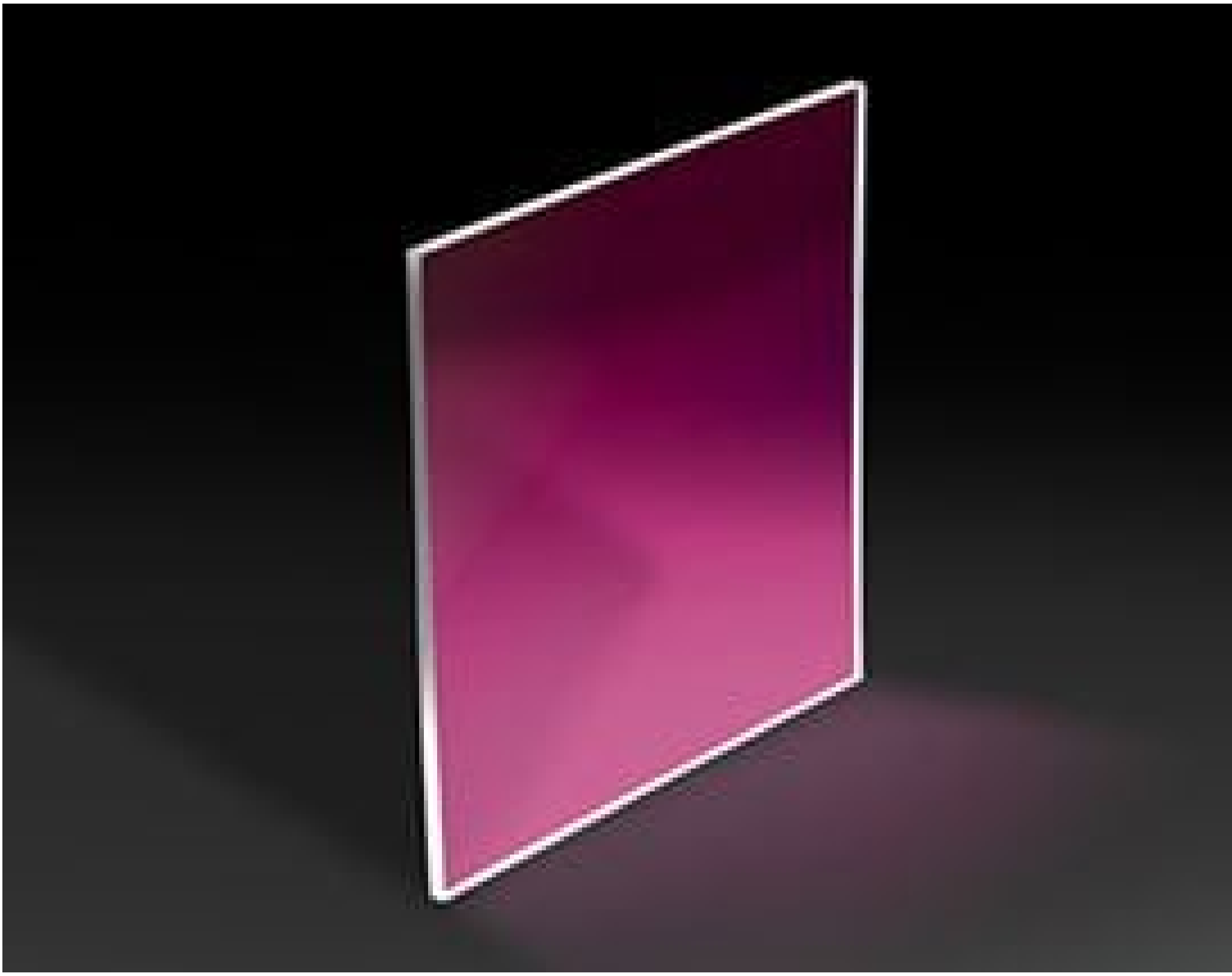
See all 56 Products in Family

TECHSPEC® 25mm Dia., 0.55mm Thick, Uncoated, Gorilla Glass® Window



Gorilla® Glass Windows

Stock **#21-233** **3 In Stock**

- 1 + **£27**.60

ADD TO CART

Volume Pricing	
Qty 1-5	**£27.60** each
Qty 6-25	**£22.40** each
Qty 26-99	**£20.00** each
Need More?	Request Quote

Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Chemical Strengthening Cycle (hours):
8

Type:
Protective Window

Physical & Mechanical Properties

Bevel:
Protective as needed

Clear Aperture (%):
90.00

Clear Aperture CA (mm):
22.50

Diameter (mm):
25.00 ±0.25

Thickness (mm):
0.55 ±0.05

Edges:
Fine Ground

Poisson's Ratio:
0.22

Young's Modulus (GPa):
70

Optical Properties

Coating:
Uncoated

Index of Refraction (n_d):
1.5

Substrate:
Gorilla® Glass

Surface Quality:
80-50

Wavelength Range (nm):
350 - 2200

Material Properties

Coefficient of Thermal Expansion CTE (10^{-6}/°C):
7.58 (0 to +300°C)

Density (g/cm^3):
2.39

Regulatory Compliance

RoHS 2015:
Compliant

Certificate of Conformance:
View

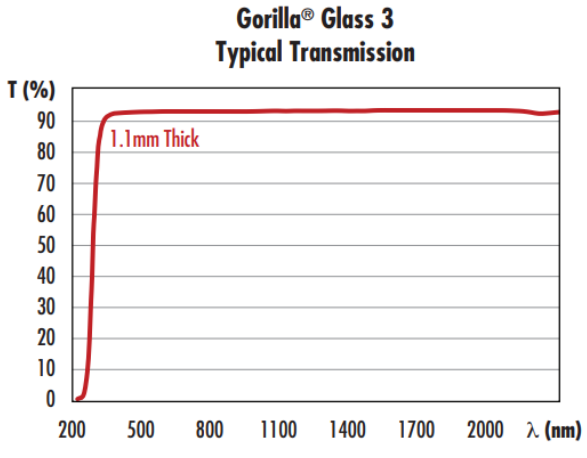
Reach 247:
Compliant

Product Details

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

Gorilla® Glass Windows are chemically strengthened to reduce the propagation of surface flaws. These thin windows feature superior surface quality and excellent scratch resistance. With greater than 90% transmission from 350 - 600nm, these windows are excellent protective covers for electronic displays in consumer and industrial applications. Gorilla® Glass Windows are widely used as protective cover glass for high-end display devices such as laptops, televisions and mobile phones. Due to their durable construction, they are ideal for even the most demanding applications.

Technical Information



Custom

Edmund Optics offers comprehensive custom manufacturing services for optical and imaging components tailored to your specific application requirements. Whether in the prototyping phase or preparing for full-scale production, we provide flexible solutions to meet your needs. Our experienced engineers are here to assist—from concept to completion.

Our capabilities include:

- Custom dimensions, materials, coatings, and more
- High-precision surface quality and flatness
- Tight tolerances and complex geometries
- Scalable production—from prototype to volume

Learn more about our **custom manufacturing capabilities** or submit an inquiry **here.**

Quote Your Size

Compatible Mounts