

SCHOTT BG66, 100 x 80mm, 4.5mm Thick, Matte Plate Bandpass Filter

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1

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C\$547⁴⁰

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General

Bandpass Filter

Type:

Physical & Mechanical Properties

100.0 x 80.0

Dimensions (mm):

100.00

Length (mm):

Thickness (mm):

4.50 ±0.5	
80.00	Width (mm):
Break Edges	Edges:
Optical Properties	
514.00	Center Wavelength CWL (nm):
SCHOTT BG66	Glass/Filter Number:
Uncoated	Coating:
Blue-Green	Color:
1.54	Index of Refraction (n _d):
NIR Cutoff	Wavelength:
Material Properties	
2.85	Density (g/cm³):
416	Transformation Temperature (°C):
Regulatory Compliance	
View	Certificate of Conformance:

Product Details

- Unpolished Colored Glass Plates
- Large Raw Material Sizes up to 165 x 165mm
- Available in All [SCHOTT Colored Glass Types](#)
- [Polished SCHOTT Colored Glass Filters](#) Also Available

SCHOTT Matte Colored Glass Filter Plates are unpolished plates of colored glass that are used as raw material to manufacture [SCHOTT Colored Glass Filters](#). With large standard sizes up to 165 x 165mm, these plates can be cut, ground, and polished to meet application requirements for a wide range of filter sizes. SCHOTT Matte Colored Glass Filter Plates are available in all [SCHOTT colored glass types](#), including shortpass (heat absorbing), longpass, bandpass, and neutral density. To learn more about how our custom optical colored glass filter capabilities can be used for your application, see our [capabilities page](#).

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