

TECHSPEC® Visible Plate Beamsplitter Kit, 25mm Diameter



Stock #83-388 [CONTACT US](#)

- 1 + €540⁰⁰

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Qty 1+	€540,00 each
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Product Downloads

General

Note:

Beamsplitter-coated side is marked with a black dot

Number of Filters:

5: #47-240, #68-385, #45-852, #68-403, #48-398

Type:

Standard Beamsplitter

Physical & Mechanical Properties

Construction:

Optical Properties

Coating Specification:

Surface 1: R/T $\pm 5\%$ @ 550nm, $R_{avg} \pm 10\%$ 400 - 700nm
Surface 2: AR $R_{avg} \leq 1\%$, $R_{abs} \leq 2\%$ 400 - 700nm

Wavelength Range (nm):

400 - 700

Regulatory Compliance

Certificate of Conformance:[View](#)

Product Details

- Many Beamsplitting Ratios Available
- Visible and NIR Coating Options Offered
- Multi-Layer AR Coated Second Surface
- **C-Mounted Plate Beamsplitters** Also Available

TECHSPEC® Visible and NIR Plate Beamsplitters are ideal for dual magnification **imaging** systems and for combining low power **laser** beams. These beamsplitters offer the optimum combination of polished, high-quality optical-grade glass with minimum substrate thickness. The broadband dielectric coatings provide maximum throughput, are ideal for minimizing ghost images, and have much less energy loss than metallic coatings. TECHSPEC® Visible and NIR Plate Beamsplitters are coated on their back surfaces with a multi-layer anti-reflection (AR) coating, reducing back reflections to less than 1.0% for each wavelength range. Note that for easy identification, the coated side of the beamsplitter is marked with a black dot.

Technical Information

