

ZAP-IT® Laser Alignment Paper, 4 x 8", Box of 20 Sheets



Stock #15-824 **13 In Stock**

MRP ₹12,107

i Price inclusive of all taxes

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Volume Pricing	
Qty 1-5	₹12,107 each
Qty 6-24	₹10,939 each
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General

Note:
 Recommended Pulsed Width: 1ns to 30ms
 Recommended Power Level Range: 5 mJ/cm² to 20 J/cm²

Physical & Mechanical Properties

0.009 Thickness (inches):

0.24 Thickness (mm):

4 x 8

Sheet Size (in):

101.6 x 203.2

Sheet Size (mm):

Regulatory Compliance

[Compliant](#)

RoHS 2015:

[View](#)

Certificate of Conformance:

[Compliant](#)

Reach 247:

United States

Country of Origin:

Imported By:

Edmund Optics India Private Limited
267, Greystone Building, Second Floor,
6th Cross Rd, Binnamangala,
Stage 1, Indiranagar, Bengaluru,
Karnataka, India 560038
Phone: +91- 80-6845 0000

Product Details

- Industrial Standard Beam Profile Viewing Paper
- Records Beam Shape, Divergence, Mode, and Intensity Profile of Pulsed Lasers
- Suitable for Broadband Sources from UV to IR

ZAP-IT® Laser Alignment Paper is designed to test the characteristics of pulsed laser sources from the ultraviolet to infrared. Beam characteristics are recorded by holding the ZAP-IT® Laser Alignment Paper in the beam path. ZAP-IT® Laser Alignment Paper is ideal for use in alignment applications or with [laser optics](#) including laser beam expanders, optical lenses, apertures, attenuators, or power meters. For continuous wave lasers, use a mechanical chopper, Q-switch, or manually switch the laser on and off rapidly to create short pulses.

Note: It may be difficult to see the beam characteristics when the input beam diameter is 1/4" (6.35mm) or less. If so, use a [beam expander](#) or [plano convex lens](#) to magnify the beam diameter. If using a plano convex lens, place ZAP-IT® Laser Alignment Paper at an image distance of 2.5 times longer than the focal length of the lens.
