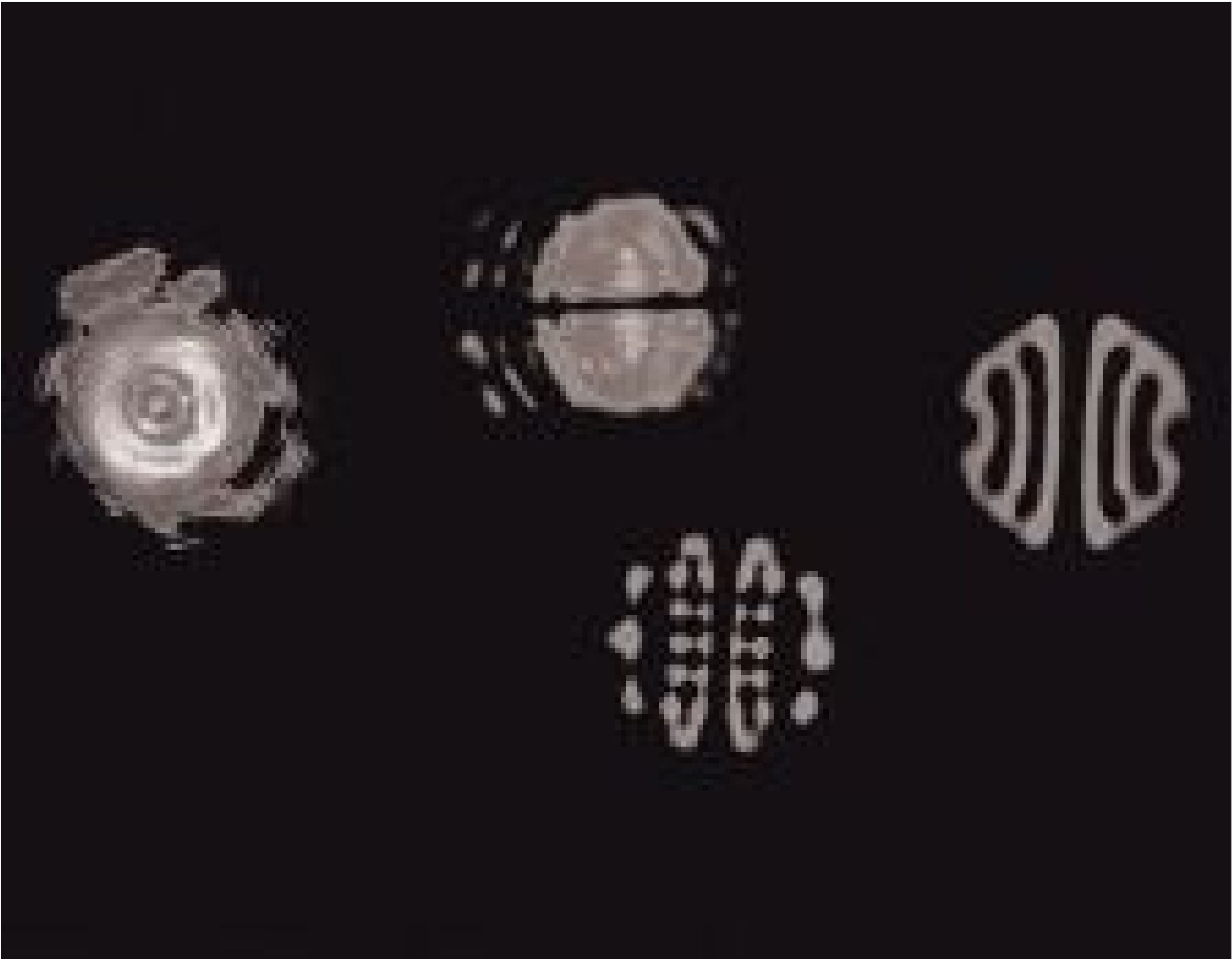


## ZAP-IT® Laser Alignment Paper, 2 x 5", Box of 20 Sheets



Stock **#15-825** 10 In Stock

-

1

+

€57<sup>.00</sup>

ADD TO CART

| Volume Pricing |                               |
|----------------|-------------------------------|
| Qty 1-5        | €57,00 each                   |
| Qty 6+         | €51,30 each                   |
| Need More?     | <a href="#">Request Quote</a> |

**ⓘ** Prices shown are exclusive of VAT/local taxes

### Product Downloads

## SPECIFICATIONS

### General

**Note:**

Recommended Pulsed Width: 1ns to 30ms  
Recommended Power Level Range: 5 mJ/cm<sup>2</sup> to 20 J/cm<sup>2</sup>

| Physical & Mechanical Properties |                             |
|----------------------------------|-----------------------------|
| 0.009                            | Thickness (inches):         |
| 0.24                             | Thickness (mm):             |
| 2 x 5                            | Sheet Size (in):            |
| 50.8 x 127                       | Sheet Size (mm):            |
| Regulatory Compliance            |                             |
| Compliant                        | RoHS 2015:                  |
| View                             | Certificate of Conformance: |
| Compliant                        | Reach 247:                  |

## 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.