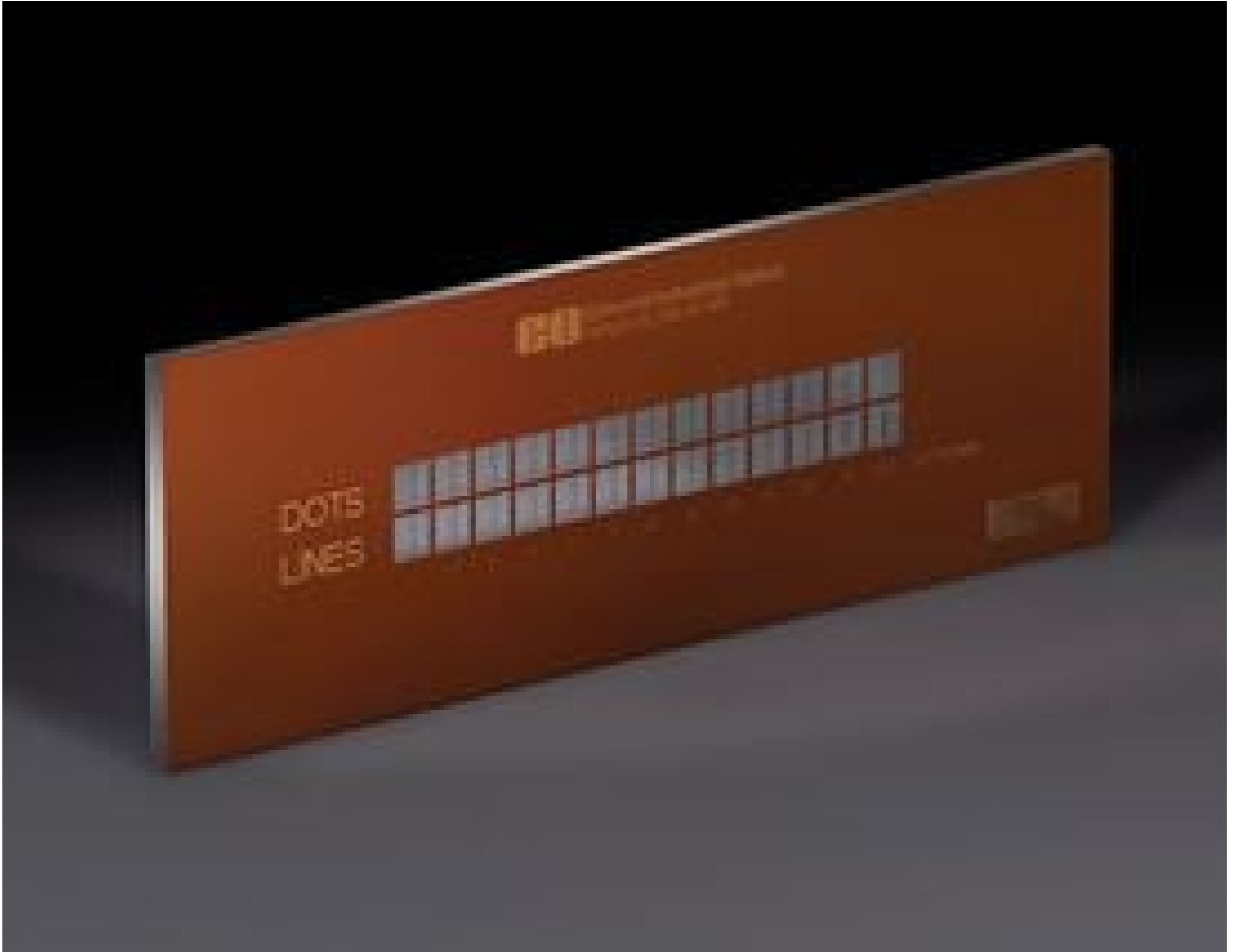


[See all 4 Products in Family](#)

## Micro Line and Dot Micrometer on Opal Glass w/ NIST Cert



Stock #59-274 [CONTACT US](#)

- 1 + MRP ₹1,60,362

**i** Price inclusive of all taxes

**ADD TO CART**

| Volume Pricing |                               |
|----------------|-------------------------------|
| Qty 1-4        | ₹1,60,362 each                |
| Qty 5+         | ₹1,52,482 each                |
| Need More?     | <a href="#">Request Quote</a> |

### Product Downloads

### General

Yes **NIST Certification:**

### Physical & Mechanical Properties

**Scale Divisions:**  
2µm, 3µm, 4µm, 5µm, 6µm, 7µm, 8µm, 9µm, 10µm,  
25µm, 50µm, 75µm, 100µm

**Dimensions (mm):**  
25.4 x 76.2

1.50 ±0.100 **Thickness (mm):**

±0.100 **Dimensional Tolerance (mm):**

## Optical Properties

Chrome on Opal Glass **Substrate:** □

## Regulatory Compliance

[Compliant](#) **RoHS 2015:**

[View](#) **Certificate of Conformance:**

[Compliant](#) **Reach 235:**

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

- New Opal Version Available
- Calibrate Pixel Dithering
- Lines and Dot Range from 2µm to 100µm

The Micro Line and Dot Standard is designed to calibrate imaging devices performing critical measurements. The pattern features known dot and line sizes of 2µm, 3µm, 4µm, 5µm, 6µm, 7µm, 8µm, 9µm, 10µm, 25µm, 50µm, 75µm, 100µm. Calibrating with this target can limit the effects of pixel dithering in image processing algorithms. Target is chrome on glass or chrome on opal.