

## 3" x 3" 0.25mm Dot, Low Reflect Grid Distortion Target



Stock #62-953 **8 In Stock**

- 1 + MRP ₹96,111

**i** Price inclusive of all taxes

**ADD TO CART**

### Volume Pricing

Qty 1-4	₹96,111 each
Qty 5+	₹91,374 each
Need More?	<a href="#">Request Quote</a>

### Product Downloads

### General

NIST Certification:  
No

### Physical & Mechanical Properties

Dot Diameter (mm):  
0.25

Dot Spacing (mm):  
0.5

Pattern Size (mm):

50 x 50

**Dimensions (inches):**

3 x 3 ±0.04

**Thickness (mm):**

2.00 ±0.2

**Center to Center Spacing Tolerance (µm):**

± 1

**Dot Diameter Tolerance (µm):**

±3

## Optical Properties

**Coating:**

Low Reflective Chrome

**Substrate:** □

Float Glass

## Regulatory Compliance

**RoHS 2015:**

[Compliant](#)

**Reach 223:**

[Compliant](#)

**Certificate of Conformance:**

[View](#)

**Country of Origin:**

Switzerland

**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

- Diffuse Reflectance Treatment Mimics Ceramic Targets
- Chrome Pattern on Substrate
- No Glare with On or Off Axis Lighting
- Perfect for Front Illuminated Measuring

Diffuse Reflectance Grid Distortion Targets have been treated to create a surface that diffusely reflects light back, avoiding glare across the image surface. Using these targets, one can easily determine the precise amount of distortion present in an image. The dot center can be calculated using blob analysis in measurement software and calculated against the standard to remove distortion from the image. Diffuse Reflectance Grid Distortion Targets can be used with a wide variety of lenses, from wide-angle to telephoto. The targets are offered in 2 substrate sizes and 3 dot frequencies.