

3" x 3" 0.5mm Dot, Low Reflect Grid Distortion Target



Stock **#62-954** [CONTACT US](#)

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1

+

£696^{.00}

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Volume Pricing	
Qty 1-4	£696.00 each
Qty 5+	£661.36 each
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Prices shown are exclusive of VAT/local taxes

Product Downloads

General

No

NIST Certification:

Physical & Mechanical Properties

0.5

Dot Diameter (mm):

1.00

Dot Spacing (mm):

50 x50	Pattern Size (mm):
3 x3 ±0.04	Dimensions (inches):
2.00 ±0.2	Thickness (mm):
± 1	Center to Center Spacing Tolerance (µm):
±3	Dot Diameter Tolerance (µm):

Optical Properties

Low Reflective Chrome	Coating:
Float Glass	Substrate:

Regulatory Compliance

Compliant	RoHS 2015:
Compliant	Reach 223:
View	Certificate of Conformance:

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.