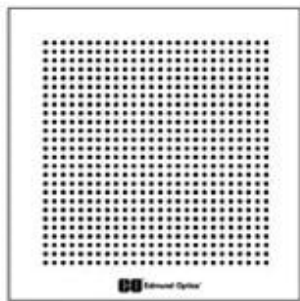


[All Products](#) / [Test Targets](#) / [Distortion Test Targets](#)

Fixed Frequency Grid Distortion Targets



- For Distortion Measurement and Calibration of Imaging Systems
- Chrome on Soda Lime Glass or Chrome on White Ivory Glass Versions
- NIST Certificate of Accuracy Included

Common Specifications

General

NIST Certification:

Serialized NIST Traceable Certificate Included

Physical & Mechanical Properties

 Dot Diameter Tolerance
 (mm): ± 0.002

 Dot Spacing Tolerance
 (mm): ± 0.002 Center to Center

Flatness (inches): 0.001

Optical Properties

 Coating: Reflective First Surface
 Chromium
 $R_{\text{abs}} = 50\% \pm 5\%$ @
 550nm

 Optical Density OD
 (Average): >3.0

Surface Quality: 40-20

Technical Information

Products

Title	Stock Number	Price	Buy
25 x 25mm, 0.125mm Spacing, Glass Distortion Target	#58-509	£639.12 Volume Pricing	9 In Stock
#58-527 Clearance			
			
25 x 25mm, 0.25mm Spacing, Glass Distortion Target	Clearance Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	£569.08 Volume Pricing	2 In Stock
#57-981 Clearance			
			
25 x 25mm, 0.5mm Spacing, Glass Distortion Target	Clearance Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	£520.92 Volume Pricing	Contact Us
25 x 25mm, 0.125mm Spacing, White Ivory Distortion Target	#59-209	£752.93 Volume Pricing	20+ In Stock

[#59-210 Clearance](#)



25 x 25mm,
0.50mm Spacing,
White Ivory
Distortion Target

Clearance

Availability is limited, so buy
before these products disappear.
Sorry, we cannot accept returns.
Receive up to 80% off select
products.

£621.61
[Volume Pricing](#)

8 In Stock

[#63-983 Clearance](#)



25 x 25mm,
0.250mm Spacing,
White Ivory
Distortion Target

Clearance

Availability is limited, so buy
before these products disappear.
Sorry, we cannot accept returns.
Receive up to 80% off select
products.

£669.76
[Volume Pricing](#)

5 In Stock

[#63-984 Clearance](#)



25 x 25mm,
1.000mm Spacing,
White Ivory
Distortion Target

Clearance

Availability is limited, so buy
before these products disappear.
Sorry, we cannot accept returns.
Receive up to 80% off select
products.

£582.21
[Volume Pricing](#)

5 In Stock

[#58-536 Clearance](#)



50 x 50mm,
0.5mm Spacing,
Glass Distortion
Target

Clearance

Availability is limited, so buy
before these products disappear.
Sorry, we cannot accept returns.
Receive up to 80% off select
products.

£617.23
[Volume Pricing](#)

3 In Stock

50 x 50mm,
1.0mm Spacing,
Glass Distortion
Target

[#57-983](#)

£529.68
[Volume Pricing](#)

16 In Stock

50 x 50mm,
1.0mm Spacing,
White Ivory
Distortion Target

[#59-211](#)

£752.93
[Volume Pricing](#)

4 In Stock

50 x 50mm,
0.25mm Spacing,
Glass Distortion
Target

[#59-213](#)

£669.76
[Volume Pricing](#)

5 In Stock

50 x 50mm,
1.0mm Spacing,
Glass Distortion
Target

[#62-211](#)

£604.10
[Volume Pricing](#)

1 In Stock

[#63-986 Clearance](#)



50 x 50mm,
0.500mm Spacing,
White Ivory
Distortion Target

Clearance

Availability is limited, so buy
before these products disappear.
Sorry, we cannot accept returns.
Receive up to 80% off select
products.

£796.71
[Volume Pricing](#)

2 In Stock

100 x 100mm,
2.0mm Spacing,
Glass Distortion
Target

[#57-985](#)

£1,133.77
[Volume Pricing](#)

9 In Stock

100 x 100mm, 0.5mm Spacing, Glass Distortion Target	#59-215	£1,195.06 Volume Pricing	3 In Stock
100 x 100mm, 1.0mm Spacing, Glass Distortion Target	#59-217	£1,164.42 Volume Pricing	2 In Stock
100 x 100mm, 1.0mm Spacing, Glass Distortion Target	#62-213	£1,181.93 Volume Pricing	2 In Stock
100 x 100mm, 0.500mm Spacing, White Ivory Distortion Target	#63-988	£1,597.79 Volume Pricing	1 In Stock
100 x 100mm, 1.000mm Spacing, White Ivory Distortion Target	#63-990	£1,532.13 Volume Pricing	3 In Stock
100 x 100mm, 2.0mm Spacing, White Ivory Distortion Target	#59-212	£1,453.33 Volume Pricing	1 In Stock
150 x 150mm, 2mm Spacing, Glass Distortion Target	#58-507	£1,834.17 Volume Pricing	5 In Stock
150 x 150mm, 1.0mm Spacing, Glass Distortion Target	#62-207	£1,834.17 Volume Pricing	4 In Stock
150 x 150mm, 1.000mm Spacing, White Ivory Distortion Target	#63-991	£2,595.86 Volume Pricing	3 In Stock
150 x 150mm, 2.000mm Spacing, White Ivory Distortion Target	#63-992	£2,595.86 Volume Pricing	2 In Stock



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