

Chrome on Glass, 3 Frequency Grid Distortion Target



Stock No. #46-250

Availability: In Stock

\$520.00

1 - 5 for \$520.00 each.
6 - 10 for \$468.00 each.

Specifications

Type	3 Frequency
Substrate	Float Glass
Dimensions (mm)	76.2 x 76.2
Thickness (mm)	1.5
Surface Flatness	4 - 6λ
Surface Quality	40-10 (within 51mm Square Area)
Coating	Vacuum Deposited Chromium Oxide (Specular Reflectivity <5% @ 550nm)
RoHS	C

Technical Information

Target Tolerances

	Chrome on Glass and Chrome on Opal Targets	White Reflective Mylar® Targets
Placement of Square Arrays	±0.004mm	±0.02mm
Dot Diameter	±0.0025mm	±0.013mm
Dot Center to Center Spacing	±0.0025mm	±0.013mm
Grid Corner to Corner Accuracy	±0.004mm	±0.2mm



Target Dimensions

	A	B	C	D	E
3 Frequency Glass Targets	50.00mm	25.00mm	12.50mm	N/A	N/A
	1.00mm	0.50mm	0.25mm	N/A	N/A
	2.00mm	1.00mm	0.50mm	N/A	N/A
5 Frequency Glass Targets	50.00mm	34.00mm	20.00mm	10.00mm	5.00mm
	1.00mm	0.50mm	0.25mm	0.125mm	0.0625mm
	2.00mm	1.00mm	0.50mm	0.25mm	0.125mm
3 Frequency Mylar Targets	150.00mm	75.00mm	37.50mm	N/A	N/A
	3.00mm	1.50mm	0.75mm	N/A	N/A
	6.00mm	3.00mm	1.50mm	N/A	N/A
5 Frequency Mylar Targets	150.00mm	102.00mm	72.00mm	48.00mm	24.00mm
	3.00mm	1.50mm	0.75mm	0.50mm	0.25mm
	6.00mm	3.00mm	1.50mm	1.00mm	0.50mm

