

30 x 30mm Opal Checkerboard Target



Opal Checkerboard Calibration Target

Stock **#12-198** **3 In Stock**

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1

+

₹45,000

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Volume Pricing	
Qty 1-4	₹45,000 each
Qty 5+	₹42,822 each
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General

No

NIST Certification:

Physical & Mechanical Properties

0.4 x 0.4 ±0.002

Pattern Size (mm):

30 x 30 ±0.10

Dimensions (mm):

Thickness (mm):

1.52 ±0.10

Optical Properties

	Coating:
Blue Chrome (reflectivity <7% @ 550nm)	
	Substrate:
Opal Glass	

Regulatory Compliance

	RoHS 2015:
Compliant	
	Certificate of Conformance:
View	

	Reach 235:
Compliant	

	Country of Origin:
United States	
	Imported By:
Edmund Optics India Private Limited	

Product Details

- Chrome Pattern on Dimensionally Stable Substrates (Opal and Glass)
- Optimized for Reflective Illumination Calibration of Imaging Systems
- Various Sizes for Small or Large Field of Views

Checkerboard Calibration Targets are used in the calibration of 2D industrial and machine vision cameras to detect image distortion or sensor issues to ensure measurement accuracy. These Checkerboard targets feature white ivory and opal glass substrates that remain rigid, therefore not affecting the pattern by flexure. These Checkerboard targets minimize the effect of shadowing from back reflections, making them ideal for reflective illumination calibration of imaging systems with wide field of views. These targets are available in a range of sizes to complement cameras with small or large field of views.

Note: Targets with a specification of "NIST Certification: Yes" include a calibration certificate.

Technical Information

