

30 x 30mm Glass Checkerboard Target NIST Certified



Opal Checkerboard Calibration Target



Stock **#29-427** **2 In Stock**

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1

+

 €980⁰⁰

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Volume Pricing	
Qty 1-4	€980,00 each
Qty 5+	€931,00 each
Need More?	Request Quote

 Prices shown are exclusive of VAT/local taxes

Product Downloads

General

NIST Certification:

Yes

Physical & Mechanical Properties

Pattern Size (mm):

0.4 x 0.4 ±0.002

30 x 30 ±0.10	Dimensions (mm):
1.52 ±0.10	Thickness (mm):
Optical Properties	
Low Reflective Chrome (reflectivity <25% at 550nm)	Coating:
Float Glass	Substrate:
Regulatory Compliance	
View	Certificate of Conformance:

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

