

1" x 1" (300 lp/inch), Ronchi Ruling



Stock #56-597 CLEARANCE **4 In Stock**

A\$352.⁰⁰

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Volume Pricing	
Qty 1-4	A\$352.00 each
Qty 5+	A\$335.36 each
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Product Downloads

General

English Type:

Physical & Mechanical Properties

± 0.02 Dimensional Tolerance (inches):

1 x 1 Dimensions (inches):

1.50 Thickness (mm):

±60	Parallelism (arcmin):
± 0.02	Dimensional Tolerance (mm):
≤2	Line to Line Parallelism (arcsec):
±1	Parallelism of Pattern to Substrate (°):

Optical Properties

Vacuum Deposited Chrome, OD >3.0	Coating:
Float Glass	Substrate: □
3.00	Optical Density OD (Average):
20-10	Surface Quality:
300.00	Frequency (lp/inch):
1λ	Surface Flatness (P-V):

Regulatory Compliance

Compliant	RoHS 2015:
View	Certificate of Conformance:
Compliant	Reach 240:

Product Details

- Chrome on Glass
- High Tolerance
- Superior to Etched and Filled Rulings
- Lines Parallel to Edge
- English and Metric Versions Available

High Precision Ronchi Rulings are excellent for evaluating resolution, field distortion, and parfocal stability. The glass targets are coated with vacuum-deposited chrome and have a float glass substrate. English and Metric version are available with various Linepairs Per Inch (LPI) and Linepairs Per Millimeter (lp/mm) measurements. High Precision Ronchi Rulings are offered in 0.5", 1", 2", and 4" squares.