

## 2" x 2" (300 lp/inch), Ronchi Ruling



Stock #56-610 CLEARANCE **4 In Stock**

- 1 + MRP ₹37,701

Price inclusive of all taxes

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Volume Pricing	
Qty 1-4	₹37,701 each
Qty 5+	₹35,843 each
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### Product Downloads

### General

English **Type:**

### Physical & Mechanical Properties

±0.02 **Dimensional Tolerance (inches):**

2 x 2 **Dimensions (inches):**

**Thickness (mm):**

1.50

**Parallelism (arcmin):**

±60

**Dimensional Tolerance (mm):**

± 0.02

**Line to Line Parallelism (arcsec):**

≤2

**Parallelism of Pattern to Substrate (°):**

±1

## Optical Properties

**Coating:**

Vacuum Deposited Chrome, OD >3.0

**Substrate:** □

Float Glass

**Optical Density OD (Average):**

3.00

**Surface Quality:**

20-10

**Frequency (lp/inch):**

300.00

**Surface Flatness (P-V):**

1λ

## Regulatory Compliance

**RoHS 2015:**

[Compliant](#)

**Certificate of Conformance:**

[View](#)

**Reach 240:**

[Compliant](#)

**Country of Origin:**

United States

**Imported By:**

Edmund Optics India Private Limited  
267, Greystone Building, Second Floor,  
6th Cross Rd, Binnamangala,  
Stage 1, Indiranagar, Bengaluru,  
Karnataka, India 560038  
Phone: +91- 80-6845 0000

## 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.