

2" x 2" (100 lp/inch), Ronchi Ruling



Stock #56-606 CLEARANCE **5 In Stock**

£224.⁰⁰

ADD TO CART

Volume Pricing

| | |
|------------|-------------------------------|
| Qty 1-4 | £224.00 each |
| Qty 5+ | £213.76 each |
| Need More? | Request Quote |

Prices shown are exclusive of VAT/local taxes

Product Downloads

General

English Type:

Physical & Mechanical Properties

±0.02 Dimensional Tolerance (inches):

2 x 2 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: <input type="checkbox"/> |
| 3.00 | Optical Density OD (Average): |
| 20-10 | Surface Quality: |
| 100.00 | 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.