

## 1" x 1" (2000 lp/inch), Ronchi Ruling



Stock #56-601 CLEARANCE **4 In Stock**

€310<sup>.00</sup>

ADD TO CART

| Volume Pricing |                               |
|----------------|-------------------------------|
| Qty 1-4        | €310,00 each                  |
| Qty 5+         | €294,80 each                  |
| Need More?     | <a href="#">Request Quote</a> |

**i** Prices shown are exclusive of VAT/local taxes

### Product Downloads

### General

English Type:

### Physical & Mechanical Properties

±0.02 Dimensional Tolerance (inches):

1 x 1 Dimensions (inches):

|        |                                                 |
|--------|-------------------------------------------------|
| 1.50   | <b>Thickness (mm):</b>                          |
| ±60    | <b>Parallelism (arcmin):</b>                    |
| ± 0.02 | <b>Dimensional Tolerance (mm):</b>              |
| ≤2     | <b>Line to Line Parallelism (arcsec):</b>       |
| ±1     | <b>Parallelism of Pattern to Substrate (°):</b> |

## Optical Properties

|                                  |                                            |
|----------------------------------|--------------------------------------------|
| Vacuum Deposited Chrome, OD >3.0 | <b>Coating:</b>                            |
| Float Glass                      | <b>Substrate:</b> <input type="checkbox"/> |
| 3.00                             | <b>Optical Density OD (Average):</b>       |
| 20-10                            | <b>Surface Quality:</b>                    |
| 2000.00                          | <b>Frequency (lp/inch):</b>                |
| 1λ                               | <b>Surface Flatness (P-V):</b>             |

## Regulatory Compliance

|                           |                                    |
|---------------------------|------------------------------------|
| <a href="#">Compliant</a> | <b>RoHS 2015:</b>                  |
| <a href="#">View</a>      | <b>Certificate of Conformance:</b> |
| <a href="#">Compliant</a> | <b>Reach 240:</b>                  |

## 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.