

MARINE MIRROR No. 9

Materials

Stainless Steel AISI 430, AISI 304, AISI 316, AISI 316L, AISI 2205, AISI 316Ti

Finishes

- very good mirror-properties and reflectivity
- no polishmarks visible
- very good mechanical and optical flatness
- no „Orange Peel“
- micro-inclusions can occur

Dimensions

Thickness: max. 300 mm | Width: max. 4,000 mm | Length: max. **16,000 mm**
also rectangular, square tubes, flat material and other

Specifics Mirror

- good processability (laser, cutting, folding, forming, etc.)
- very low Ra-values, prevents adhesions
- weight advantage compared to glass mirrors
- creates light and space on and in the object
- break-proof (vandalism, fire protection)
- high reflectivity
- single sheet dimensions up to 64 m²

All finishes will be supplied with a PVC-lasercoating providing protection during further handling and fabrication,



REDEFINING SURFACES

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Specifics

- In combination with the **mirrorINOX** PVD / TiN-coating process, further finishes can be produced in various colours; Champagne-TiN, Gold-TiN, Rose-Gold-TiN, Messing-TiN, Bronze-TiN, Kupfer-TiN, Black-TiN, Blau-TiN etc.
- Polishing Face + Reverse Side
- High capacities in production and extensive stocks guarantee shortest delivery times
- World's largest polishing line: 4,000 x 16,000 mm
- Ra-Value Polishes up to 0.02 microns / μm
- **mirrorINOX** produces traditional as well as brand-new and innovative solutions for finishes in the field of architecture, yacht- and marine applications, machinery, electric appliances, automotive, aerospace, medical technology, catering, food-processing and many others
- Even artists with the highest standards regarding the material are selecting more and more of our products for their artwork

Further Finishes:

toRa-Finish – Ra-Value max. 0.1

Mirror No. 7 – Industrial Polished

Super Mirror No. 8 – 2P, Mirror Polished (The Standard)

Perfect Mirror No.10® – Unmatched Surface Quality



REDEFINING SURFACES