

Polishings finishes Mirrors

Description

The mirror polishing can be done on stainless steel sheets whatever the raw aspect is (BA, 2B, 2D or 1D). A reflective aspect will be obtained in any case. We offer three quality levels:

- > **Uginox Méca 8 ND** : undirectional nr 8 mirror polishing (super mirror) without any track of polishing.
 - > **Uginox Méca 7 D** : directional nr7 mirror polishing. The surface is perfectly reflective, the reflected image is sharp.
 - > **Uginox MécaBrill** : light brightening of the surface.
- The final aspect depends mainly on the quality of initial surface.



Characteristics

The brightness can be measured with a « gloss meter ». The brightness may be ensured within a range of values. All our products are delivered with a protective film. We can supply 80µm white/black polyethylene film or 100µm special laser one, according to your requirements.

Applications

- > Cladding
- > Shops or malls fitting, columns, doorframes, indoors or outdoors
- > Lifts cabins and doors
- > Mirrors for hospitals, prisons, public buildings, bungalows ...
- > Decoration
- > Signs
- > Street furniture
- > Special machines, optical devices



Archives Départementales du Bas-Rhin, Strasbourg. Architect: Bernard Ropa & TOA
Double skin glass / stainless steel
Executed using grades 304 / 1.4301 with Uginox Méca 8 ND finish
© Bernard Ropa

Size range

Finish	Width (mm)	Length (mm)	Thickness (mm)
Uginox Méca 8 ND	1500	4000	0.5 to 8
Uginox Méca 7 D	2000	4000	0,5 to 8
Uginox MécaBrill	2000	4000	0.5 to 4 5 & 6 mm if Cold Rolled

Polishing possibilities on non-standard dimensions and thicknesses: consult us.

Stocks

304L / 1.4307 – thicknesses 0.8 – 1 – 1,2 – 1.5 – 2 and 3 mm
in four standard dimensions:
1 m x 2 m - 1.25 m x 2,5 m – 1.5 m x 3 m – 1.5 x 4 m

Cleaning

Steel mirrors can be cleaned in the same conditions as glass mirror. If necessary, we recommend the use of chalk powder on cotton wool or on a very soft wipe. Never use any abrasive products.



Hotel City Garden, Zoug - Switzerland
EM2N Architekten AG
Ghisleni Planen Bauen Gmbh
MZ-IMMOBILIEN AG.
Executed using grade 304 / 1.4301 with Uginox Méca 8ND finish
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Construction products manufactured in all Aperam plants and service centres comply with the CE standard.

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Information

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