

STAINLESS STEELS SHEETS FOR DECORATION POLISHING & SURFACE TREATMENT

SURFACE TREATED STAINLESS STEEL, ALUMINIUM, COPPER AND BRASS SHEETS

(Tailored to products supplied by you or from our stock of stainless steel 4301- 4307 or 4404. For other grades consult us)

Thicknesses 0,5 mm min. to 8mm (or any other thickness with a maximum unit weight of 400 kg)

➤ « **ML** » Brushed Surface

Max. Size 1500 X 6000 mm*

➤ Grain Polishes

Max. Size 2200 X 6000 mm*

✓ 60 to 600, on cold and hot rolled sheets

✓ possibilities of controlled roughness

✓ straightening by abrasion

➤ The Special Finishes

✓ special « **MECA HL** » long stroke polish

Max. Size 2000 X 6000 mm*

✓ special « **Crossed MECA HL** » polish

Max. Size 2200 X 2200 mm*

✓ Polishing with controlled roughness less than 0,14 µm : our « **POLICUVE** »

Max. Size 2000 x 4000* mm

MIRROR POLISHED STAINLESS STEEL SHEETS (Cold or hot rolled sheets only)

Max. Size 2000 X 4000 mm*

➤ « **MECABRILL** » Brillant Polish

(single brightening on LAF)

➤ « **MECA 7D** » Mirror Polish

➤ « **MECA 8ND** » Super Mirror

Max. Size 1500 X 4000 mm*

A Mecachim exclusive.

Non-directional mirror polish N° 8

ENGRAVED or CREATIVE STAINLESS STEEL SHEETS (By Chemical process)

➤ Choice of numerous existing motifs, reproduction of photograph, designs, logos ect. by combining, in the same plane, mat, mirror and coloured surface

Standard Size 1220 x 2440 mm*

DECORATIVES SURFACES

➤ « **MECADUNES** », « **MECAVAGUES** » and

« **MECADISC** », « **BOUCHONNE** »

Max. Size 1500 X 4000 mm*

➤ Alternate Surface on « **MECASTRIPES** » stainless steel

✓ Possibility of alternate polishes with stripes :

mirror, brushed, mat

Max. Size 1500 X 4000 mm*

➤ « **FM 35** » Micro ball-tested Stainless Steel Surface

✓ Uniform micro ball-testing (The reproduction of designs, alternating Mat FM 35 and Mirror finishes is possible)

➤ « **MECAVIBRE** » non directional polish

COLOURED STAINLESS STEEL SHEETS

(The properties of the stainless steel remain unchanged on the coloured metal)

➤ Inox-Spectral process by electrochemical dipping :
black, bronze, blue, grey, champagne, gold.

Max. size : 2000 x 6000

➤ PVD process (Physical Vapour Deposition) :

- sheets : colours "Ti-gold", "Ti-copper" or "Ti-black"
surfaces : MECAHL and MECA8ND

Standard Sizes 1220 x 2440 mm*

- coils : "ti-gold" and "ti-light"

Max. width 1250 - max. th. 1 mm

TEXTURED STAINLESS STEEL SHEETS

(By mechanical Process)

➤ With « **MECATEX** » sheets : 12 relief design possibilities, as well as the « **MECATEX G3** », « **MECASAND** » or « **MECATOP** »

Standard Size 1250 X 2500* mm

These sheets may be coloured by the « Inox-spectral » Process.

*For other sizes consult us

Stock of 4301 or 4307, 4404, stainless steel sheets MECA 7D, MECA 8ND mirror polishes

All specifications or special surface finishes on request

Treated products protected by adhesive film.

Applications :

Building : facades, window and door frames, lifts, hotel fitting and fixtures, banks, shops, signs, street furniture, etc...

Maritime : cabin fixtures, public places, kitchens, etc...

Industry : railway, tubing, press plates, domestic electric, aeronautic, communities, furniture, pharmaceutical, farm produce, etc...

