

Perforated & Mesh

Sharp-edge architectural metalwork, laser cut, V-grooved, folded and finished in-house at Narela, Delhi.



ABOUT THIS RANGE

Perforated sheet and panel in custom patterns, hole sizes and open areas, cut to sheet size or to a supplied layout.

ACROSS THE RANGE

- Sheet thickness 0.25 mm to 4 mm, set per project
- Section, dimensions and finish set per project from a drawing or sketch
- V-grooved before folding, so external corners close sharp
- Finished after fabrication, not from pre-coated sheet

PRODUCTS IN THIS RANGE



Perforated Sheets

MCS-PRF-101

Metal sheet with a repeating pattern of holes laser cut through it · round, square, slotted or a custom shape.

MATERIALS

Stainless Steel 304, Aluminium, Mild Steel

APPLICATIONS

Commercial, Retail, Infrastructure

FINISHES

Mirror, Hairline, Matte, Bead Blast, Antique / Brushed, Powder Coating

PROCESS

CNC Fibre Laser Cutting · Surface Finishing

Material	Stainless Steel 304, Aluminium, Mild Steel
Product code	MCS-PRF-101
Environment	Interior and exterior
Supply	Made to project requirement
Sheet thickness	0.25 - 4 mm (project-specific)



Perforated Panels

MCS-PRF-102

Perforated sheet folded into a finished panel with returns on all sides.

MATERIALS

Stainless Steel 304, Aluminium

APPLICATIONS

Commercial, Hospitality, Retail

FINISHES

Mirror, Hairline, Matte, Bead Blast, Antique / Brushed, Powder Coating

PROCESS

CNC Fibre Laser Cutting · CNC V-Grooving · CNC Bending · Surface Finishing

Material	Stainless Steel 304, Aluminium
Product code	MCS-PRF-102
Environment	Interior and exterior
Supply	Made to project requirement
Sheet thickness	0.25 - 4 mm (project-specific)



Custom Perforation Patterns

MCS-PRF-103

A perforation designed for the project · a gradient of hole sizes, an image rendered in dots, a geometric field, a pattern that lines up with the panel edge.

MATERIALS

Stainless Steel 304, Aluminium, Brass, Copper

APPLICATIONS

Commercial, Hospitality, Retail

FINISHES

Mirror, Hairline, Matte, Bead Blast, Antique / Brushed, Powder Coating

PROCESS

CNC Fibre Laser Cutting · Surface Finishing

Material	Stainless Steel 304, Aluminium, Brass, Copper
Product code	MCS-PRF-103
Environment	Interior and exterior
Supply	Made to supplied drawing
Sheet thickness	0.25 - 4 mm (project-specific)

Decorative Mesh Panels

MCS-PRF-104

Panels of metal mesh · woven, expanded or laser-cut lattice · framed for use as a screen, a cladding, a cabinet front or a ceiling feature.

MATERIALS

Stainless Steel 304, Brass

APPLICATIONS

Hospitality, Retail

FINISHES

Mirror, Hairline, Matte, Bead Blast, Antique / Brushed, Powder Coating

PROCESS

CNC Fibre Laser Cutting · CNC Bending · Surface Finishing

Material	Stainless Steel 304, Brass
Product code	MCS-PRF-104
Environment	Interior
Supply	Made to project requirement
Sheet thickness	0.25 - 4 mm (project-specific)

Architectural Mesh Screens

MCS-PRF-105

Large-format mesh screens for façades, car parks, balconies and atria · a lattice that filters light and view while letting air through.

MATERIALS

Stainless Steel 304, Aluminium

APPLICATIONS

Commercial, Retail

FINISHES

Mirror, Hairline, Matte, Bead Blast, Antique / Brushed, Powder Coating

PROCESS

CNC Fibre Laser Cutting · CNC Bending · Welding & Fabrication · Surface Finishing

Material	Stainless Steel 304, Aluminium
Product code	MCS-PRF-105
Environment	Interior and exterior
Supply	Made to supplied drawing
Sheet thickness	0.25 - 4 mm (project-specific)

Expanded Metal Mesh

MCS-PRF-106

Sheet metal slit and stretched into a diamond lattice, so a single sheet becomes an open mesh with no welds.

MATERIALS

Stainless Steel 304, Aluminium, Mild Steel

APPLICATIONS

Commercial, Infrastructure

FINISHES

Mirror, Hairline, Matte, Bead Blast, Antique / Brushed, Powder Coating

PROCESS

CNC Fibre Laser Cutting · CNC Bending · Surface Finishing

Material	Mild Steel, Aluminium, Stainless Steel 304
Product code	MCS-PRF-106
Environment	Interior and exterior
Supply	Made to project requirement
Sheet thickness	0.25 - 4 mm (project-specific)

Send a drawing or a dimensioned sketch.

MCS will confirm what can be produced and how. No fixed online pricing: every piece is quoted to the drawing.

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