

Railing & Balustrade

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

ABOUT THIS RANGE

Base, side and top mount glass railing systems, handrails, brackets and baluster profiles.

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

Stainless Steel Railings

MCS-RAL-001

Railings fabricated in stainless steel 304 or 316 · posts, rails, infill and fixings · cut, folded and welded in-house and finished brushed, mirror or PVD coated.

MATERIALS

Stainless Steel 304, Stainless Steel 316

FINISHES

Mirror, Hairline, Matte, Bead Blast, Antique / Brushed, PVD Gold, Rose Gold PVD, Champagne Gold PVD, Black PVD, Bronze PVD, Powder Coating

APPLICATIONS

Commercial, Hospitality, Residential

PROCESS

CNC Fibre Laser Cutting · CNC Bending · Welding & Fabrication · Surface Finishing · PVD & Powder Coating

Material	Stainless Steel 304, Stainless Steel 316
Product code	MCS-RAL-001
Environment	Interior and exterior
Supply	Made to supplied drawing
Sheet thickness	0.25 - 4 mm (project-specific)

Glass Balustrade Systems

MCS-RAL-002

A balustrade of glass panels held in a metal base shoe, with or without a top rail.

MATERIALS

Stainless Steel 304, Stainless Steel 316, Aluminium

FINISHES

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

APPLICATIONS

Commercial, Hospitality, Residential

PROCESS

CNC Fibre Laser Cutting · CNC V-Grooving · CNC Bending · Welding & Fabrication · Surface Finishing

Material	Stainless Steel 304, Stainless Steel 316, Aluminium
Product code	MCS-RAL-002
Environment	Interior and exterior
Supply	Made to supplied drawing
Sheet thickness	0.25 - 4 mm (project-specific)

Base Mount Glass Railing

MCS-RAL-003

A glass railing whose base shoe sits on top of the floor slab or stair tread, so the glass appears to rise from the surface.

MATERIALS

Stainless Steel 304, Aluminium

APPLICATIONS

Commercial, Residential

FINISHES

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

PROCESS

CNC Fibre Laser Cutting · CNC V-Grooving · CNC Bending · Welding & Fabrication · Surface Finishing

Material	Stainless Steel 304, Aluminium
Product code	MCS-RAL-003
Environment	Interior and exterior
Supply	Made to supplied drawing
Sheet thickness	0.25 - 4 mm (project-specific)

Side Mount Glass Railing

MCS-RAL-004

A glass railing fixed to the side face of a slab or stringer, so the glass sits outboard of the floor edge and the floor surface is left clear.

MATERIALS

Stainless Steel 304, Aluminium

APPLICATIONS

Commercial, Residential

FINISHES

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

PROCESS

CNC Fibre Laser Cutting · CNC V-Grooving · CNC Bending · Welding & Fabrication · Surface Finishing

Material	Stainless Steel 304, Aluminium
Product code	MCS-RAL-004
Environment	Interior and exterior
Supply	Made to supplied drawing
Sheet thickness	0.25 - 4 mm (project-specific)

Top Mount Glass Railing

MCS-RAL-005

A glass railing with a channel fixed to the top of an upstand, wall or tread, holding the glass from below.

MATERIALS

Stainless Steel 304, Aluminium

APPLICATIONS

Commercial, Residential

FINISHES

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

PROCESS

CNC Fibre Laser Cutting · CNC V-Grooving · CNC Bending · Welding & Fabrication · Surface Finishing

Material	Stainless Steel 304, Aluminium
Product code	MCS-RAL-005
Environment	Interior and exterior
Supply	Made to supplied drawing
Sheet thickness	0.25 - 4 mm (project-specific)

Handrails

MCS-RAL-006

Handrails in stainless steel, brass or mild steel · round, flat or a folded section · cut, bent and welded to the run, with returns at the ends.

MATERIALS

Stainless Steel 304, Brass, Mild Steel

FINISHES

Mirror, Hairline, Matte, Bead Blast, Antique / Brushed, PVD Gold, Rose Gold PVD, Champagne Gold PVD, Black PVD, Bronze PVD, Powder Coating

APPLICATIONS

Commercial, Hospitality, Infrastructure

PROCESS

CNC Fibre Laser Cutting · CNC Bending · Welding & Fabrication · Surface Finishing · PVD & Powder Coating

Material	Stainless Steel 304, Brass, Mild Steel
Product code	MCS-RAL-006
Environment	Interior and exterior
Supply	Made to project requirement
Sheet thickness	0.25 - 4 mm (project-specific)

Handrail Brackets

MCS-RAL-007

Brackets that hold a handrail off a wall · cut and welded from brass or stainless steel and finished or PVD coated to match the rail.

MATERIALS

Stainless Steel 304, Brass

FINISHES

Mirror, Hairline, Matte, Bead Blast, Antique / Brushed, PVD Gold, Rose Gold PVD, Champagne Gold PVD, Black PVD, Bronze PVD, Powder Coating

APPLICATIONS

Commercial, Hospitality, Residential

PROCESS

CNC Fibre Laser Cutting · Welding & Fabrication · Surface Finishing · PVD & Powder Coating

Material	Stainless Steel 304, Brass
Product code	MCS-RAL-007
Environment	Interior and exterior
Supply	Made to project requirement
Sheet thickness	0.25 - 4 mm (project-specific)

Baluster Profiles

MCS-RAL-008

The vertical members of a railing · bars, blades or folded sections between the rail and the floor.

MATERIALS

Stainless Steel 304, Aluminium, Mild Steel

FINISHES

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

APPLICATIONS

Commercial, Residential

PROCESS

CNC Fibre Laser Cutting · CNC V-Grooving · CNC Bending · Welding & Fabrication · Surface Finishing

Material	Stainless Steel 304, Aluminium, Mild Steel
Product code	MCS-RAL-008
Environment	Interior and exterior
Supply	Made to project requirement
Sheet thickness	0.25 - 4 mm (project-specific)

Staircase Railings

MCS-RAL-009

A railing made for a staircase · following the pitch, turning at landings, returning at the top and bottom.

MATERIALS

Stainless Steel 304, Brass, Mild Steel

FINISHES

Mirror, Hairline, Matte, Bead Blast, Antique / Brushed, PVD Gold, Rose Gold PVD, Champagne Gold PVD, Black PVD, Bronze PVD, Powder Coating

APPLICATIONS

Commercial, Hospitality, Residential

PROCESS

CNC Fibre Laser Cutting · CNC Bending · Welding & Fabrication · Surface Finishing · PVD & Powder Coating

Material	Stainless Steel 304, Brass, Mild Steel
Product code	MCS-RAL-009
Environment	Interior and exterior
Supply	Made to supplied drawing
Sheet thickness	0.25 - 4 mm (project-specific)

Custom Railing Systems

MCS-RAL-010

A railing or balustrade made to a drawing when no standard system fits · a mixed material, a curved run, a pattern infill, a rail that has to match existing work.

MATERIALS

Stainless Steel 304, Stainless Steel 316, Aluminium, Brass, Mild Steel

FINISHES

Mirror, Hairline, Matte, Bead Blast, Antique / Brushed, PVD Gold, Rose Gold PVD, Champagne Gold PVD, Black PVD, Bronze PVD, Powder Coating

APPLICATIONS

Commercial, Hospitality, Residential, Infrastructure

PROCESS

CNC Fibre Laser Cutting · CNC V-Grooving · CNC Bending · Welding & Fabrication · Surface Finishing · PVD & Powder Coating

Material	Stainless Steel 304, Stainless Steel 316, Brass, Aluminium, Mild Steel
Product code	MCS-RAL-010
Environment	Interior and exterior
Supply	Made to supplied drawing
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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