KUTS INTERNATIONAL

BALUSTRADES, STAINLESS STEEL RAILING MESH & CABLE SYSTEMS

PRODUCT CATALOGUE

DESIGNED. ENGINEERED.
MANUFACTURED IN TÜRKİYE.

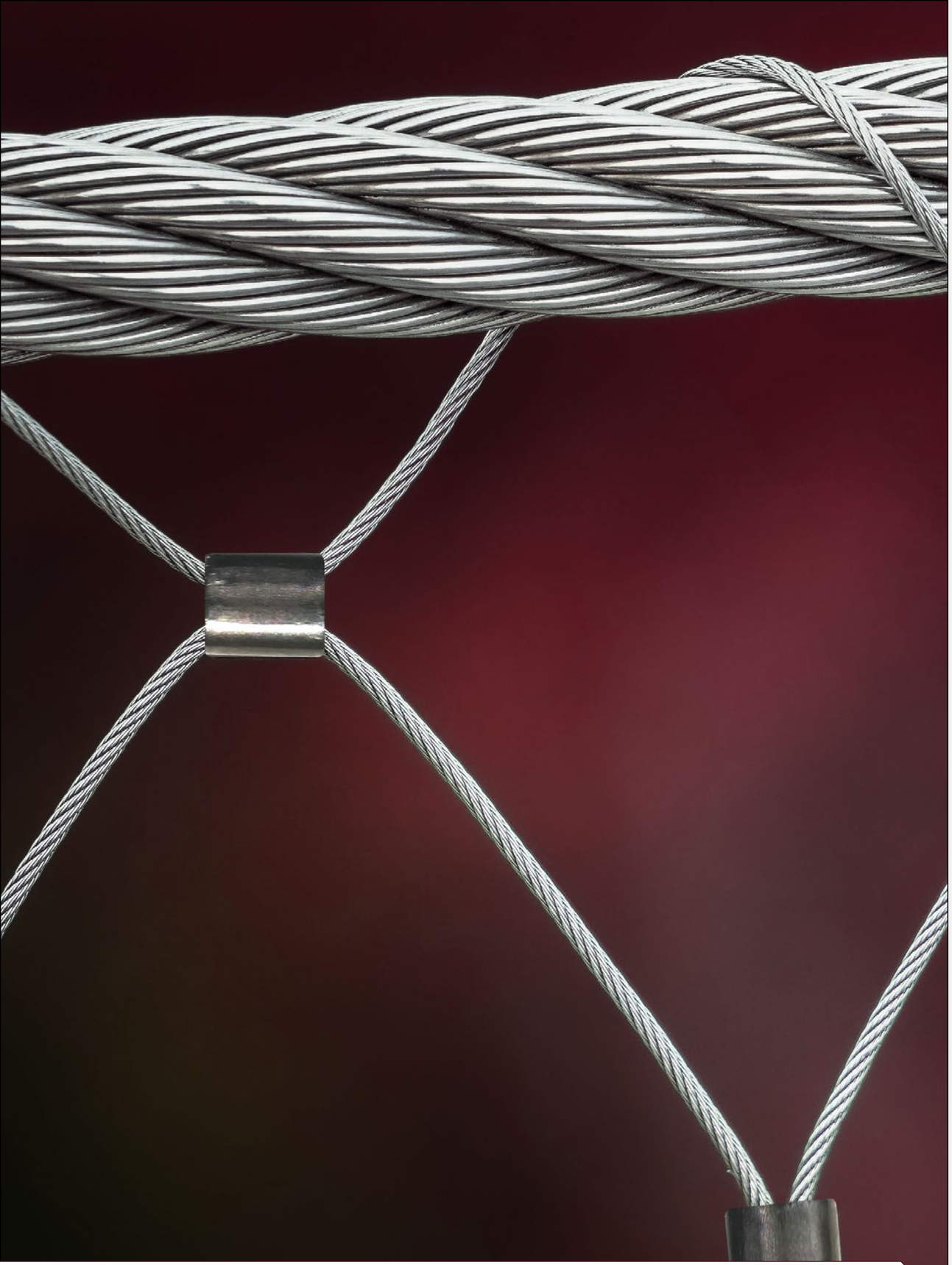


TABLE OF CONTENTS

About Kuts 04

Railing Systems Overview 08

Mesh Railings

Overview 10
SS Wire Rope Mesh 12
Continuous Rope 16
Continuous Tube 26
Frame 36
Coated 46

Rope Railings

Overview 52
Horizontal Rope 54
Vertical Rope 64

Glass Railings

Overview 70

Steel Railings

Overview 74
Tubular Infill 76
Flat Bar Infill 80
Solid Round Bar Infill 84
Perforated Metal Infill 88
Expanded Metal Mesh Infill 92
Box Profile Infill 96

Custom-Made Railings 100

Engineering spaces. Creating lasting value.

For more than four decades, KUTS has been delivering tailor-made architectural metal solutions for projects where engineering precision, aesthetics and durability must coexist.

From residential developments and commercial buildings to airports, hospitality projects and public spaces, we design, manufacture and install custom architectural systems that become an integral part of the built environment.

Every project presents its own unique set of challenges and requirements. That is why we do not offer off-the-shelf products; instead, we develop highly specialized, project-specific solutions that satisfy architectural intent, structural integrity, and meet stringent international quality standards.

With in-house engineering, advanced manufacturing capabilities and experienced installation teams, KUTS manages the entire process from concept to completion, ensuring seamless coordination at every stage.

Today, our systems are trusted by architects, developers and contractors in projects across the world, combining technical excellence with refined design.

Our approach

At KUTS, every successful project is built on three principles

Engineering Excellence
Every detail is carefully engineered to deliver structural safety, long-term performance and compliance with international standards.

Complete Project Partnership
From engineering and production to logistics and on-site installation, we provide comprehensive support throughout the entire project lifecycle.

Bespoke by Design
Unlike standard modular systems, every KUTS balustrade is designed and manufactured specifically for the project. From dimensions and materials to finishes and connection details, each solution is engineered to fit the architecture not the other way around.

Why KUTS?

- Over 40 years of industry experience
- Turnkey manufacturing and installation services
- Custom-engineered solutions for every project
- Premium stainless steel systems designed for long-term performance
- In-house production with strict quality control
- Dedicated technical support from concept to completion
- International project experience

RAILING SYSTEMS

MESH RAILINGS

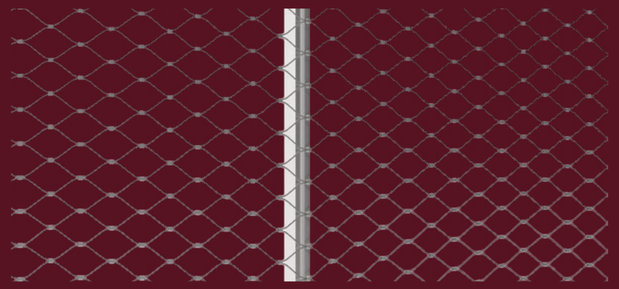
SS WIRE ROPE MESH

CONTINUOUS ROPE

CONTINUOUS TUBE

FRAME

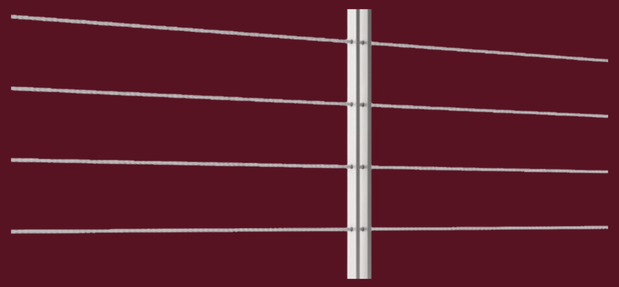
COATED



ROPE RAILINGS

HORIZONTAL ROPE

VERTICAL ROPE



GLASS RAILINGS



STEEL RAILINGS

TUBULAR INFILL

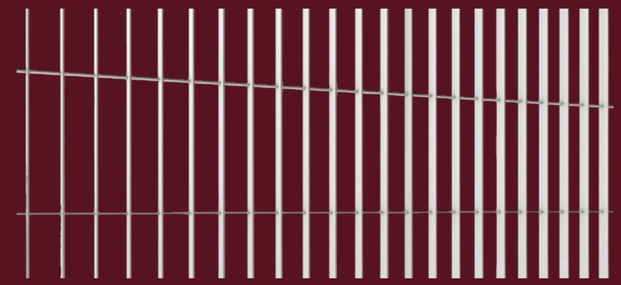
FLAT BAR INFILL

SOLID ROUND BAR INFILL

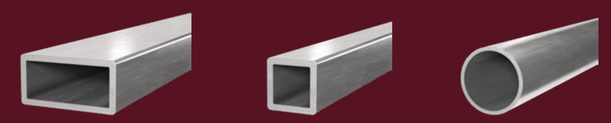
PERFORATED METAL INFILL

EXPANDED METAL MESH INFILL

BOX PROFILE INFILL



CUSTOM-MADE RAILINGS

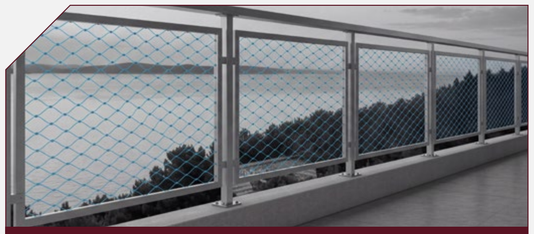


MESH RAILINGS



SS WIRE ROPE MESH

STEEL WEB 5.0 Ø 1,5 mm	
STEEL WEB 7.0 Ø 2,0 mm	
STEEL WEB 11.0 Ø 3,0 mm	



COATED

COA1
COA2
COA3
COA4



CONTINUOUS ROPE

R01
R02
R03
R04
R05
R06
R07
R08



CONTINUOUS TUBE

P01
P02
P03
P04
P05
P06
P07
P08



FRAME

F01
F02
F03
F04
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F06
F07
F08

SS WIRE ROPE MESH





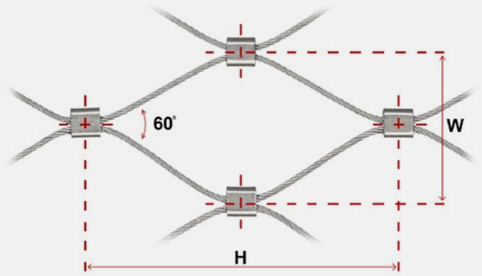




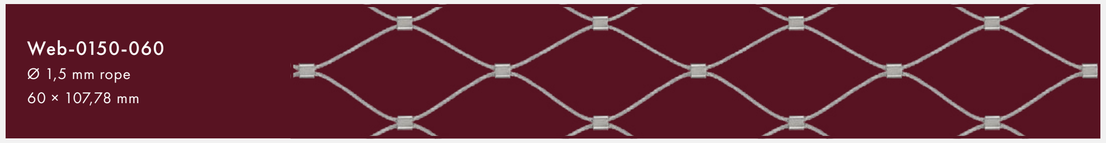
SS WIRE ROPE MESH

COMMON SPECIFICATIONS

Raw material	AISI 316 Stainless Steel
Material origin	Türkiye
Mesh angle	60°



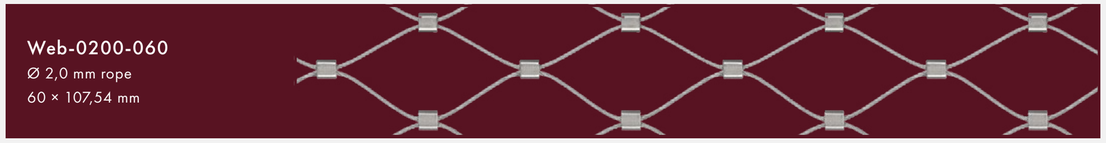
STEEL WEB 5.0 Ø 1,5 mm



ROPE CONSTRUCTION	MIN. BREAKING LOAD	SWAGED SLEEVE	LONGITUDINAL NODE STRENGTH	TRANSVERSAL NODE STRENGTH
7 × 7 + WC	1,4 kN	5,5 × 6 × 2,6 mm	0,1 kN	2,0 kN

MATERIAL CODE	MESH APERTURE W × H (mm)	WEIGHT (kg/m²)	ROPE LENGTH (m/m²)	SLEEVES PER m²	LIGHT TRANSMISSION (%)
Web-0150-025	25 × 45,46	1,84	88	1822	83,8
Web-0150-030	30 × 60,73	1,28	73	1105	87,2
Web-0150-035	35 × 67,98	1,20	62	855	89,3
Web-0150-040	40 × 75,40	0,85	55	663	90,7
Web-0150-050	50 × 91,39	0,64	44	451	92,7
Web-0150-060	60 × 107,78	0,50	38	315	93,8
Web-0150-070	70 × 124,78	0,47	32	232	94,8
Web-0150-080	80 × 141,45	0,34	29	189	95,3
Web-0150-100	100 × 175,34	0,30	22	126	96,5
Web-0150-120	120 × 210,36	0,24	18	85	97,2
Web-0150-140	140 × 244,98	0,20	16	60	97,5
Web-0150-160	160 × 280,10	0,17	14	46	97,8

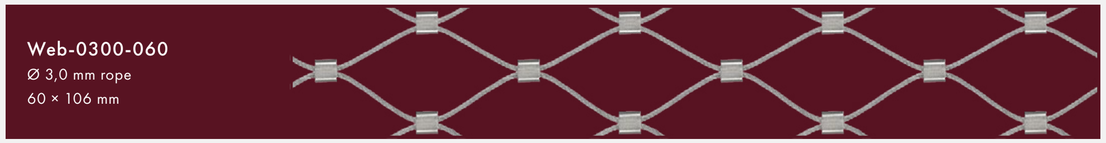
STEEL WEB 7.0 Ø 2,0 mm



ROPE CONSTRUCTION	MIN. BREAKING LOAD	SWAGED SLEEVE	LONGITUDINAL NODE STRENGTH	TRANSVERSAL NODE STRENGTH
7 × 7 + WC	2,4 kN	7,5 × 7,5 × 3,5 mm	0,3 kN	2,6 kN

MATERIAL CODE	MESH APERTURE W × H (mm)	WEIGHT (kg/m²)	ROPE LENGTH (m/m²)	SLEEVES PER m²	LIGHT TRANSMISSION (%)
Web-0200-040	40 × 74,93	1,54	55	663	89,0
Web-0200-050	50 × 91,11	1,16	44	451	91,2
Web-0200-060	60 × 107,54	0,92	38	315	92,4
Web-0200-070	70 × 124,10	0,74	32	232	93,6
Web-0200-080	80 × 141,03	0,65	29	189	94,2
Web-0200-100	100 × 175,16	0,48	22	126	95,6
Web-0200-120	120 × 210,36	0,37	18	85	96,4
Web-0200-140	140 × 244,98	0,32	16	60	96,8
Web-0200-160	160 × 280,10	0,27	14	46	97,2
Web-0200-180	180 × 313,20	0,11	14	39	97,4

STEEL WEB 11.0 Ø 3,0 mm



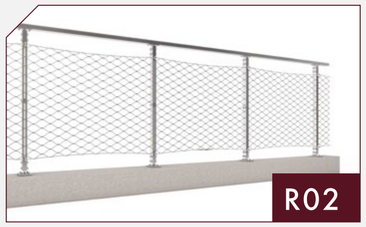
ROPE CONSTRUCTION	MIN. BREAKING LOAD	SWAGED SLEEVE	LONGITUDINAL NODE STRENGTH	TRANSVERSAL NODE STRENGTH
7 × 19 + WC	4,6 kN	11 × 11 × 4,2 mm	0,3 kN	4,0 kN

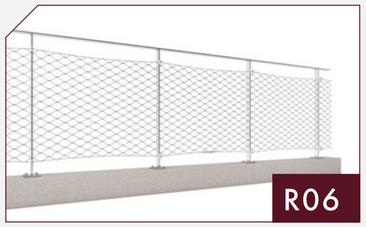
MATERIAL CODE	MESH APERTURE W × H (mm)	WEIGHT (kg/m²)	ROPE LENGTH (m/m²)	SLEEVES PER m²	LIGHT TRANSMISSION (%)
Web-0300-040	40 × 75	3,40	55	663	79,6
Web-0300-050	50 × 90,5	2,56	44	451	84,1
Web-0300-060	60 × 106	2,03	38	315	86,8
Web-0300-070	70 × 124	1,64	32	232	88,9
Web-0300-080	80 × 141	1,39	29	189	90,3
Web-0300-100	100 × 175	1,05	22	126	92,4
Web-0300-120	120 × 209	0,85	18	85	93,7
Web-0300-140	140 × 244	0,77	16	60	95,2
Web-0300-160	160 × 279	0,67	14	46	95,3
Web-0300-180	180 × 313	0,57	14	46	95,8

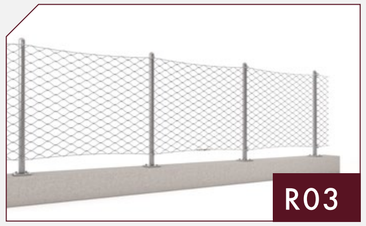
CONTINUOUS ROPE













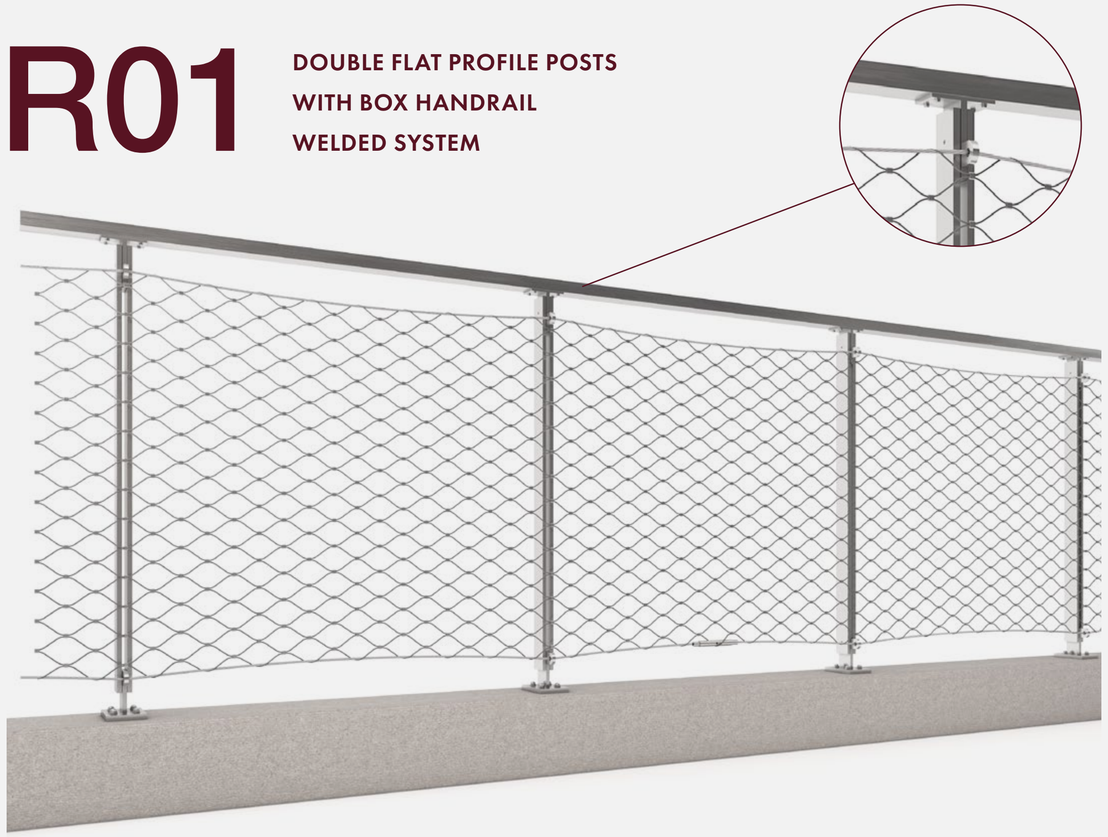






R01

DOUBLE FLAT PROFILE POSTS WITH BOX HANDRAIL WELDED SYSTEM

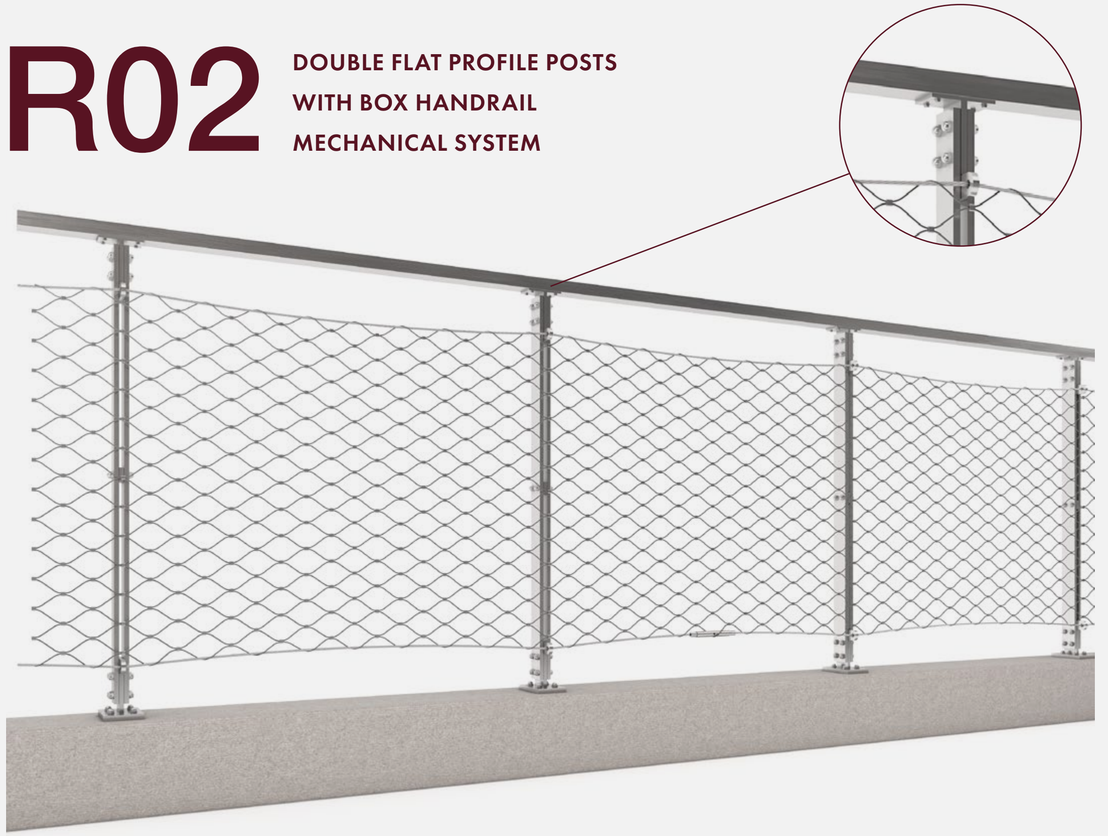


ELEMENTS	DETAILS (mm)			
Post	40 × 10	50 × 5	50 × 10	60 × 10
Handrail	30 × 50 × 1,5	30 × 60 × 2	40 × 60 × 2	40 × 40 × 2
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	

MATERIALS	FINISH
Stainless steel	Brushed
Coated steel	Polished
Corten	Powder coated

R02

DOUBLE FLAT PROFILE POSTS WITH BOX HANDRAIL MECHANICAL SYSTEM

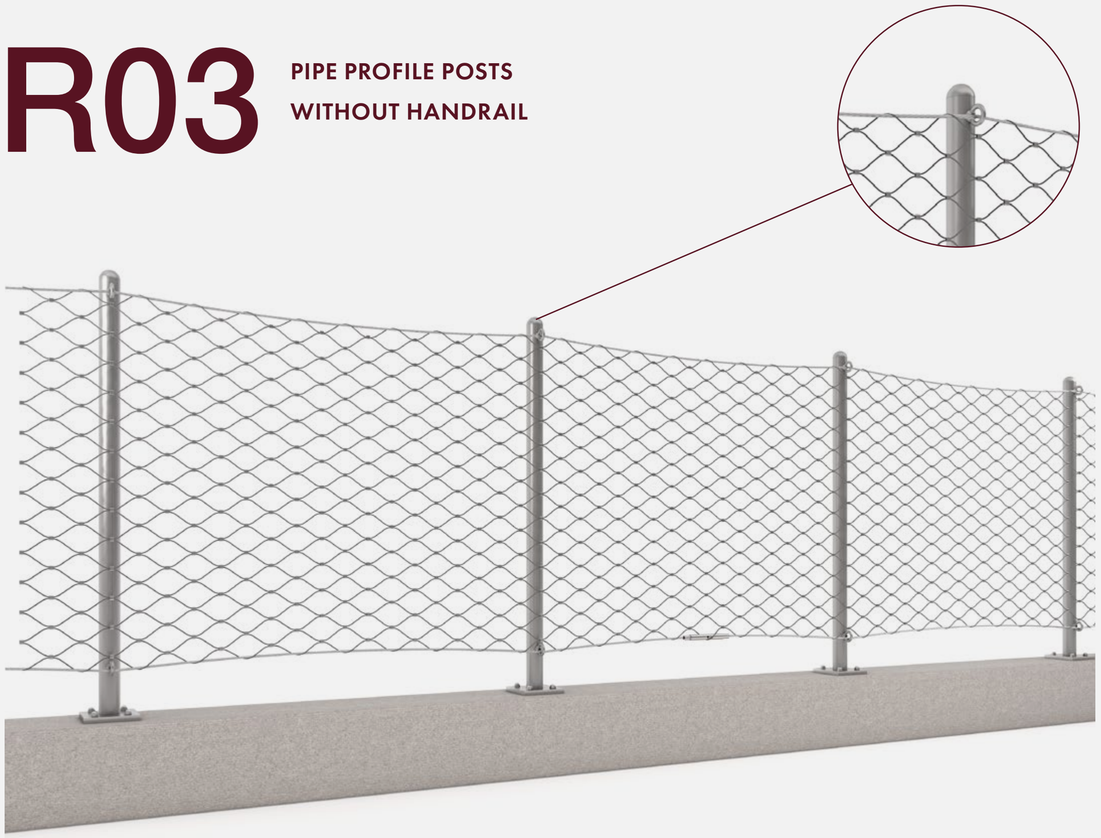


ELEMENTS	DETAILS (mm)			
Post	40 × 10	50 × 5	50 × 10	60 × 10
Handrail	30 × 50 × 1,5	30 × 60 × 2	40 × 60 × 2	40 × 40 × 2
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	

MATERIALS	FINISH
Stainless steel	Brushed
Coated steel	Polished
Corten	Powder coated

R03

PIPE PROFILE POSTS WITHOUT HANDRAIL

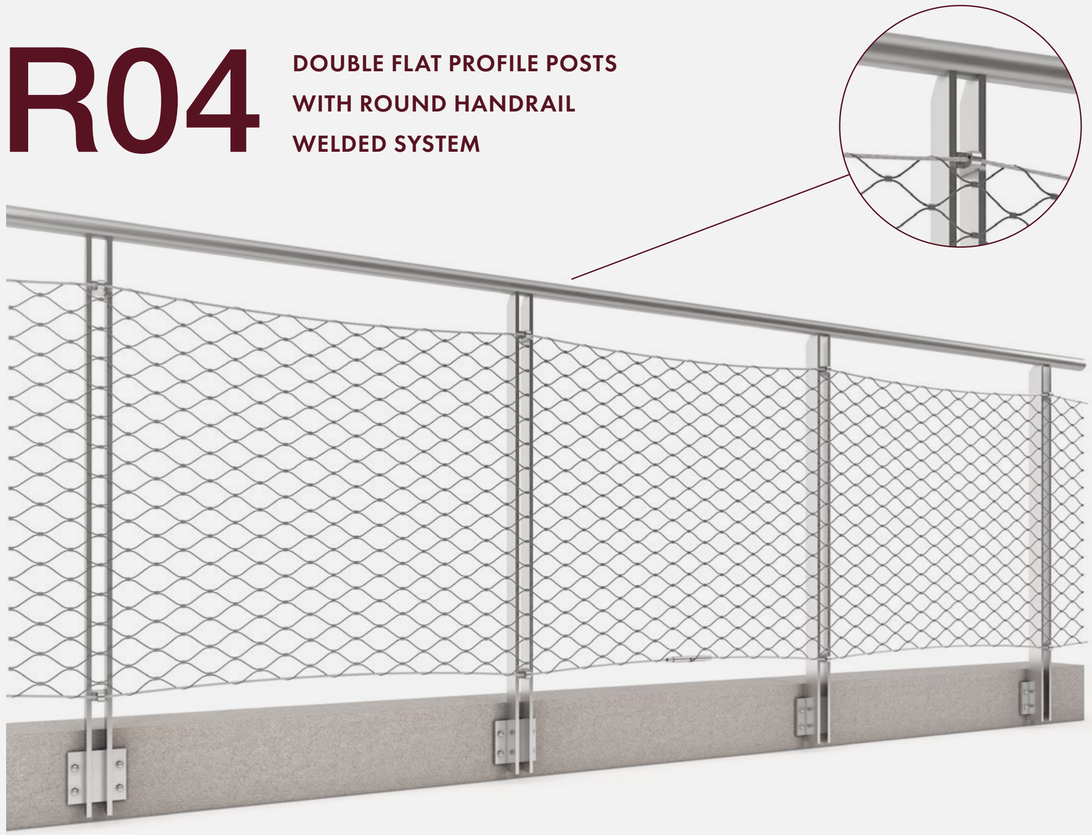


ELEMENTS	DETAILS (mm)			
Post	Ø 40 × 1,5	Ø 42 × 2	Ø 51 × 2	Ø 60 × 2
Handrail	—			
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	

MATERIALS	FINISH
Stainless steel	Brushed
Oak	Polished
Coated steel	Powder coated
Corten	

R04

DOUBLE FLAT PROFILE POSTS WITH ROUND HANDRAIL WELDED SYSTEM

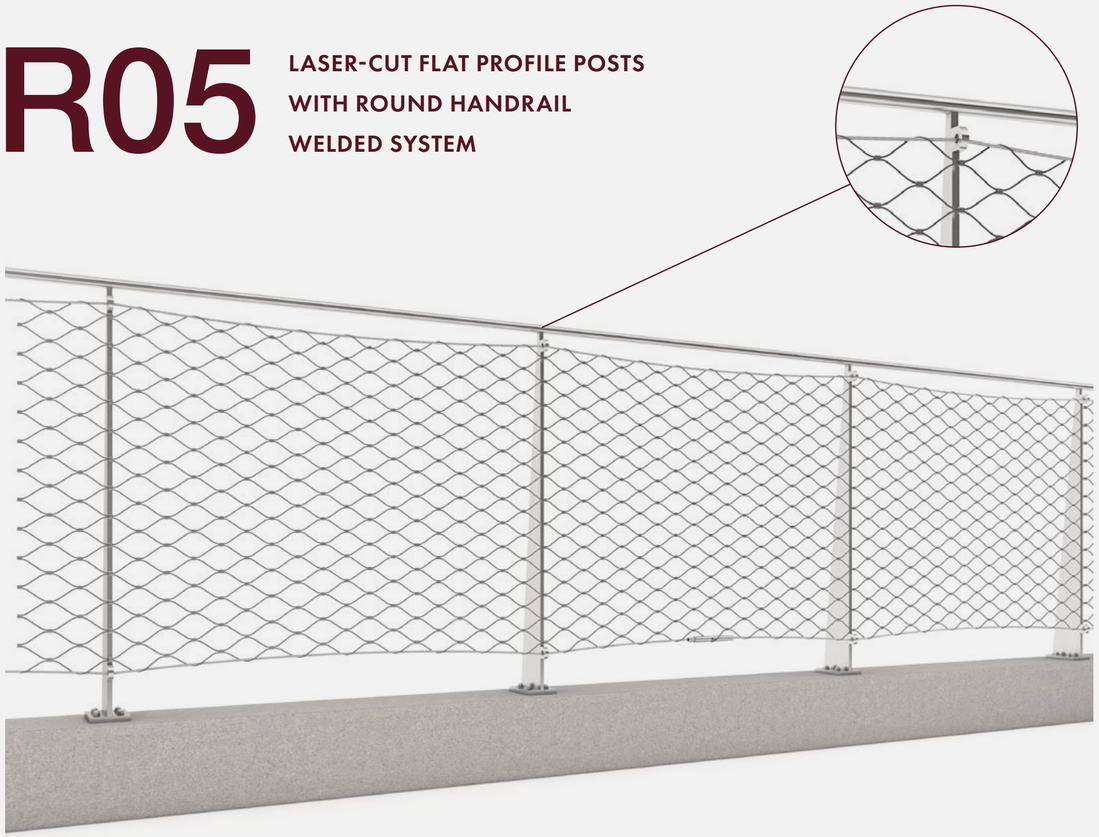


ELEMENTS	DETAILS (mm)			
Post	40 × 10	50 × 5	50 × 10	60 × 10
Handrail	Ø 42 × 2	Ø 51 × 2	Ø 61 × 2,5	Ø 70 × 2,5
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	

MATERIALS	FINISH
Stainless steel	Brushed
Aluminum	Polished
Coated steel	Powder coated
Corten	

R05

LASER-CUT FLAT PROFILE POSTS WITH ROUND HANDRAIL WELDED SYSTEM

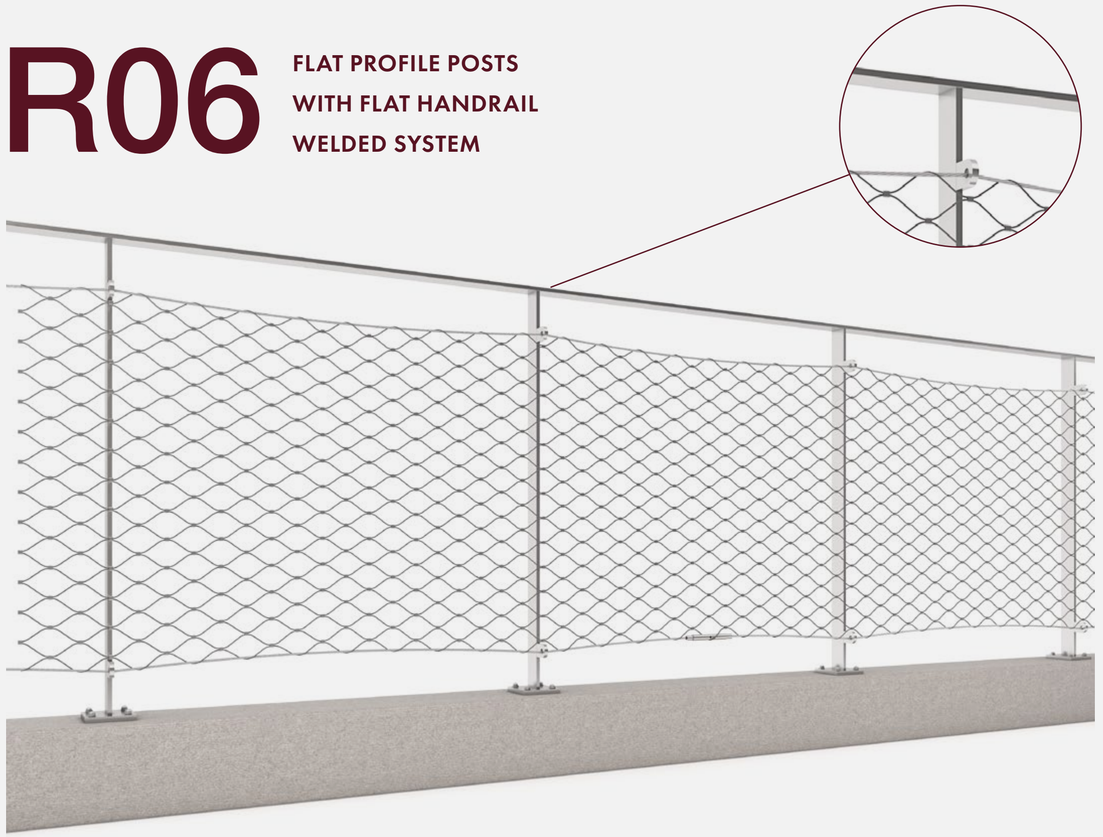


ELEMENTS	DETAILS (mm)			
Post	40 × 10	50 × 5	50 × 10	60 × 10
Handrail	Ø 40 × 1,5	Ø 42 × 2	Ø 51 × 2	Ø 60 × 2
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	

MATERIALS	FINISH
Stainless steel	Brushed
Aluminum	Polished
Coated steel	Powder coated
Corten	

R06

FLAT PROFILE POSTS WITH FLAT HANDRAIL WELDED SYSTEM

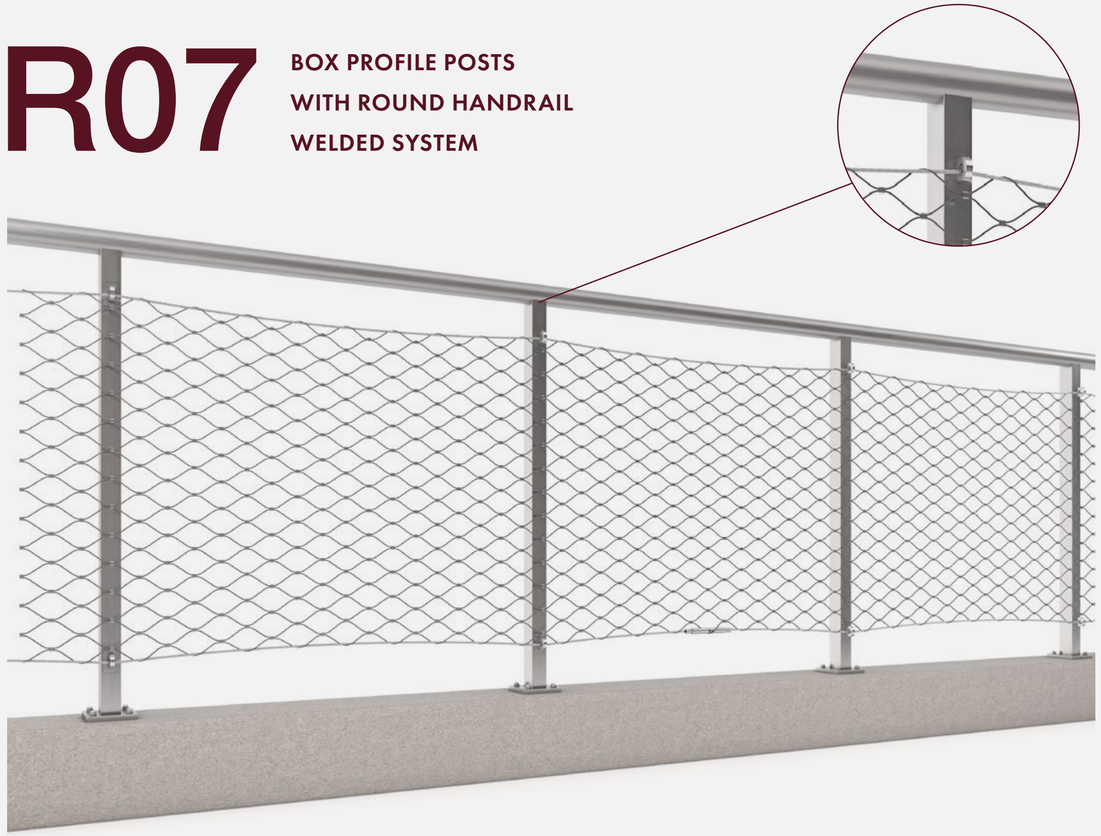


ELEMENTS	DETAILS (mm)			
Post	40 × 10	50 × 5	50 × 10	60 × 10
Handrail	40 × 10	50 × 5	50 × 10	60 × 10
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	

MATERIALS	FINISH
Stainless steel	Brushed
Coated steel	Polished
Corten	Powder coated

R07

BOX PROFILE POSTS
WITH ROUND HANDRAIL
WELDED SYSTEM



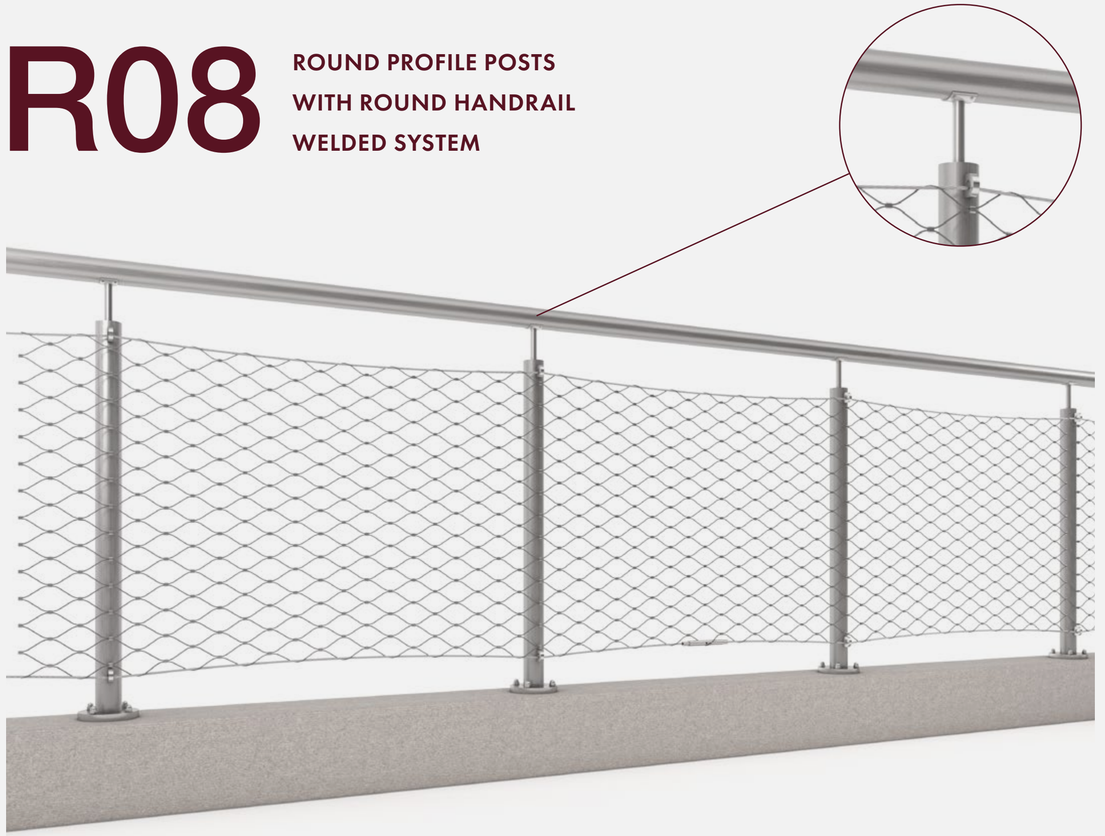
ELEMENTS	DETAILS (mm)			
Post	20 × 40 × 2	40 × 40 × 2	30 × 60 × 2	40 × 80 × 2
Handrail	Ø 40 × 1,5	Ø 42 × 2	Ø 51 × 2	Ø 60 × 2
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	

MATERIALS
Stainless steel
Aluminum
Oak
Coated steel
Corten

FINISH
Brushed
Polished
Powder coated

R08

ROUND PROFILE POSTS
WITH ROUND HANDRAIL
WELDED SYSTEM



ELEMENTS	DETAILS (mm)		
Post	Ø 51 × 2	Ø 61 × 2,5	Ø 70 × 2,5
Handrail	Ø 51 × 2	Ø 61 × 2,5	Ø 70 × 2,5
Anchor	Ø 80 × 8	Ø 100 × 10	Ø 120 × 10

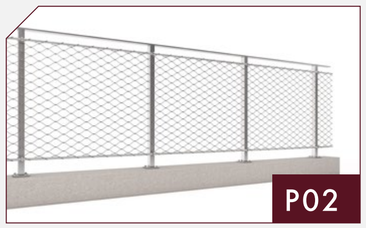
MATERIALS
Stainless steel
Aluminum
Oak
Coated steel
Corten

FINISH
Brushed
Polished
Powder coated

CONTINUOUS TUBE













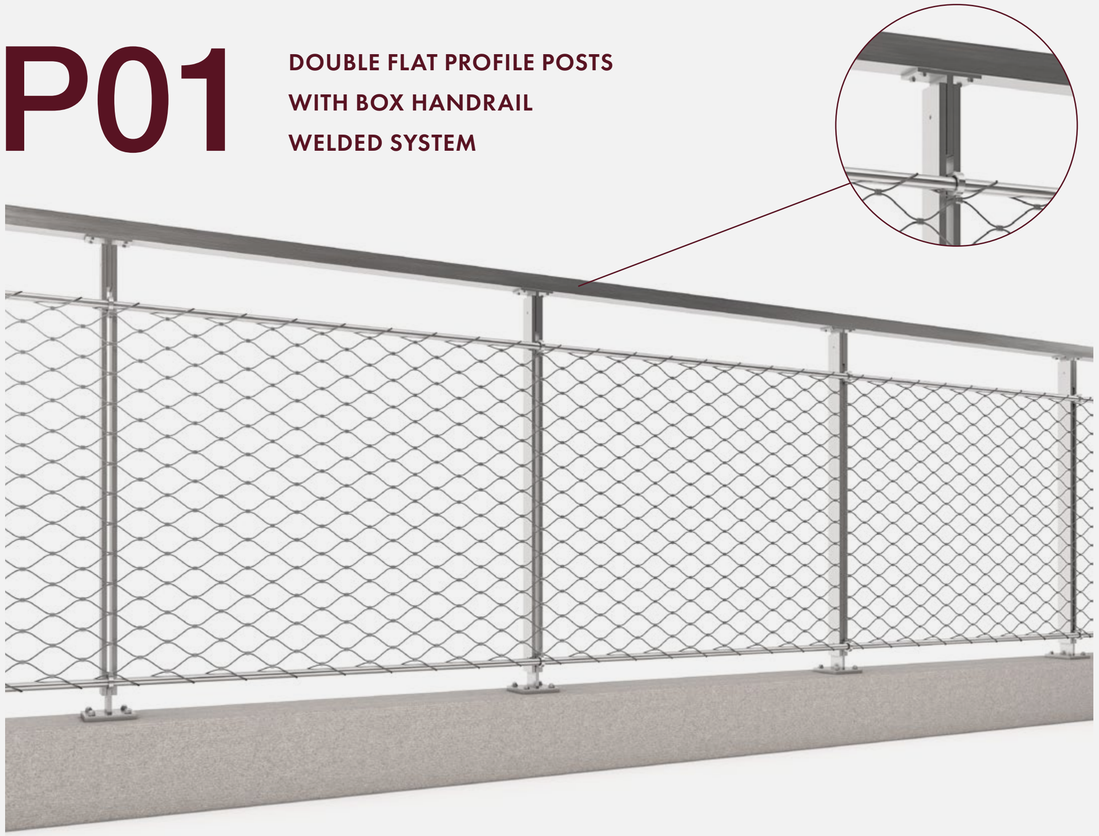






P01

DOUBLE FLAT PROFILE POSTS WITH BOX HANDRAIL WELDED SYSTEM

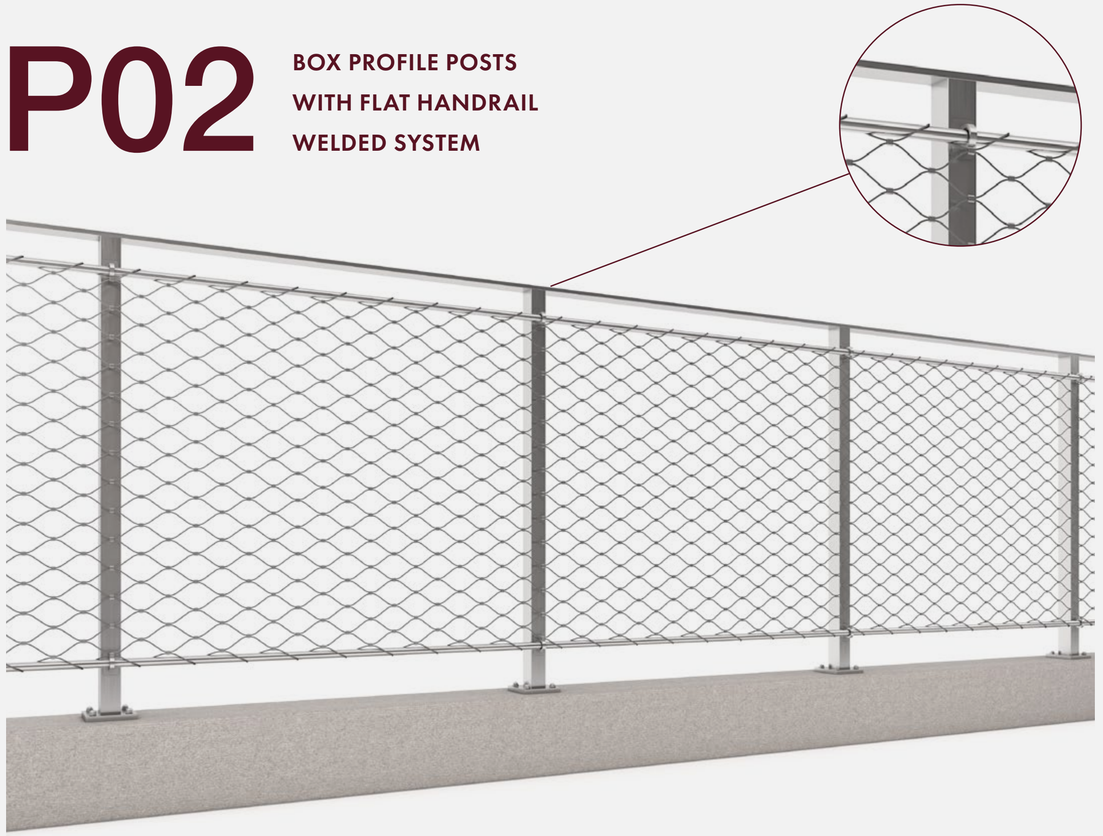


ELEMENTS	DETAILS (mm)			
Post	40 × 10	50 × 5	50 × 10	60 × 10
Handrail	20 × 40 × 2	30 × 60 × 2	40 × 80 × 2	40 × 40 × 2
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	

MATERIALS	FINISH
Stainless steel	Brushed
Coated steel	Polished
Corten	Powder coated

P02

BOX PROFILE POSTS WITH FLAT HANDRAIL WELDED SYSTEM

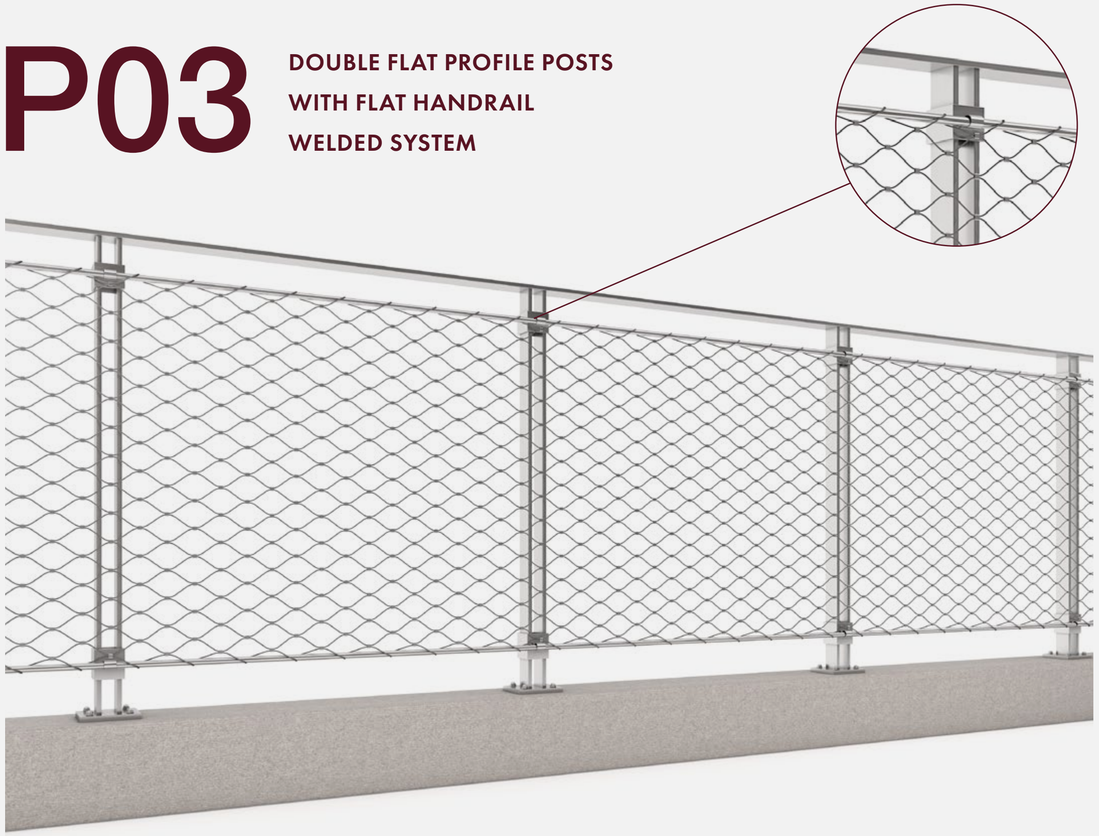


ELEMENTS	DETAILS (mm)			
Post	20 × 40 × 2	30 × 60 × 2	40 × 80 × 2	40 × 40 × 2
Handrail	40 × 10	50 × 5	50 × 10	60 × 10
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	

MATERIALS	FINISH
Stainless steel	Brushed
Coated steel	Polished
Corten	Powder coated

P03

DOUBLE FLAT PROFILE POSTS WITH FLAT HANDRAIL WELDED SYSTEM

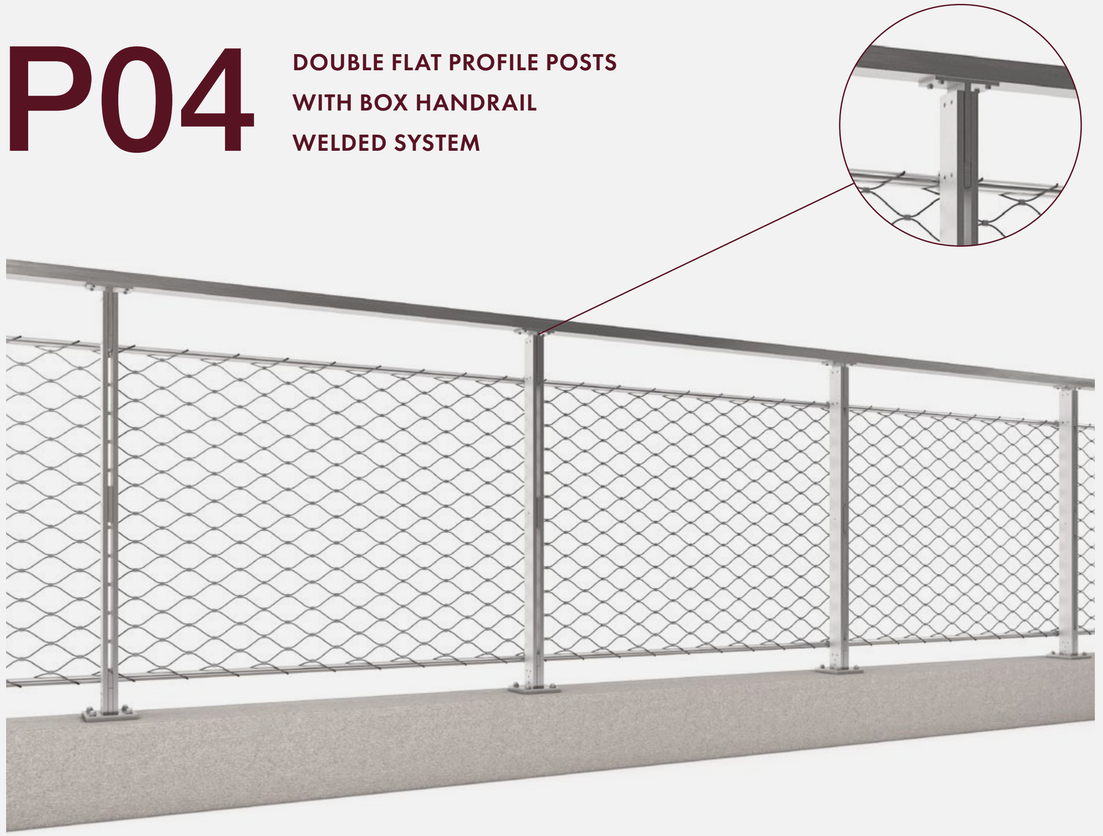


ELEMENTS	DETAILS (mm)			
Post	40 × 10	50 × 5	50 × 10	60 × 10
Handrail	40 × 10	50 × 5	50 × 10	60 × 10
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	

MATERIALS	FINISH
Stainless steel	Brushed
Coated steel	Polished
Corten	Powder coated

P04

DOUBLE FLAT PROFILE POSTS WITH BOX HANDRAIL WELDED SYSTEM

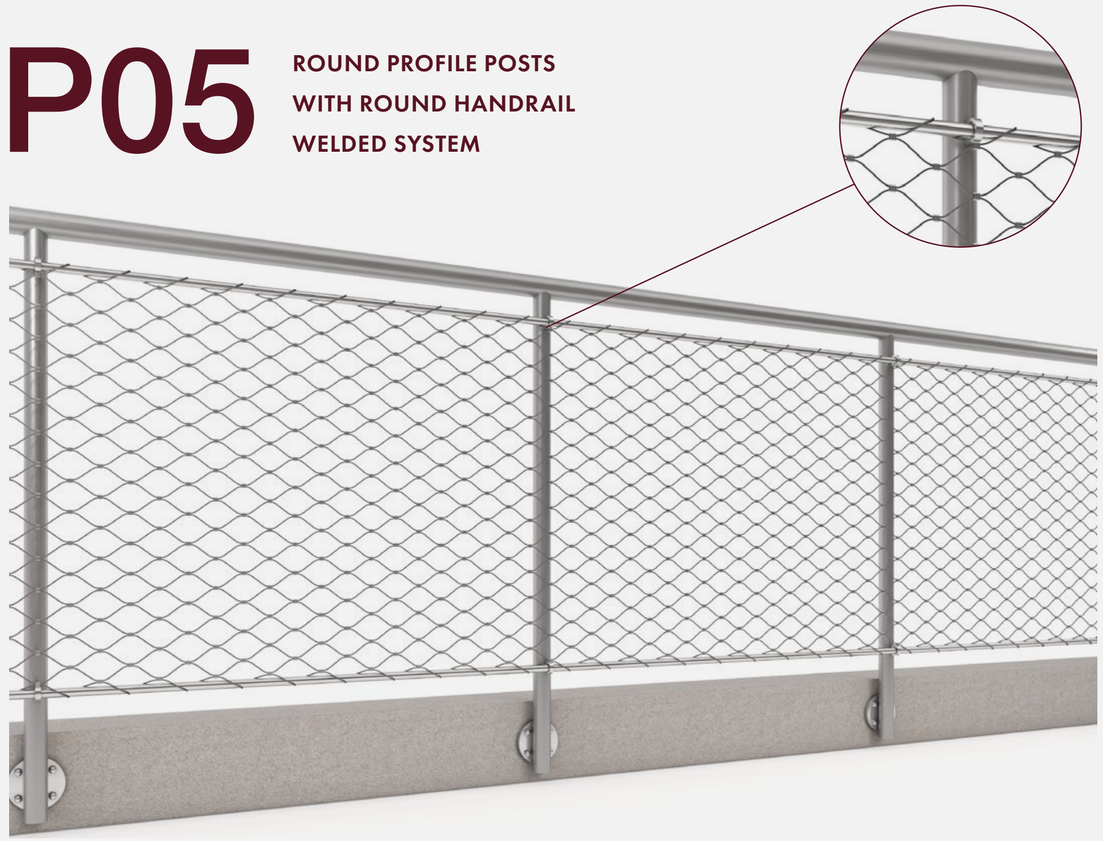


ELEMENTS	DETAILS (mm)			
Post	40 × 10	50 × 5	50 × 10	60 × 10
Handrail	20 × 40 × 2	30 × 60 × 2	40 × 60 × 2	40 × 80 × 2
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	

MATERIALS	FINISH
Stainless steel	Brushed
Coated steel	Polished
Corten	Powder coated

P05

ROUND PROFILE POSTS WITH ROUND HANDRAIL WELDED SYSTEM



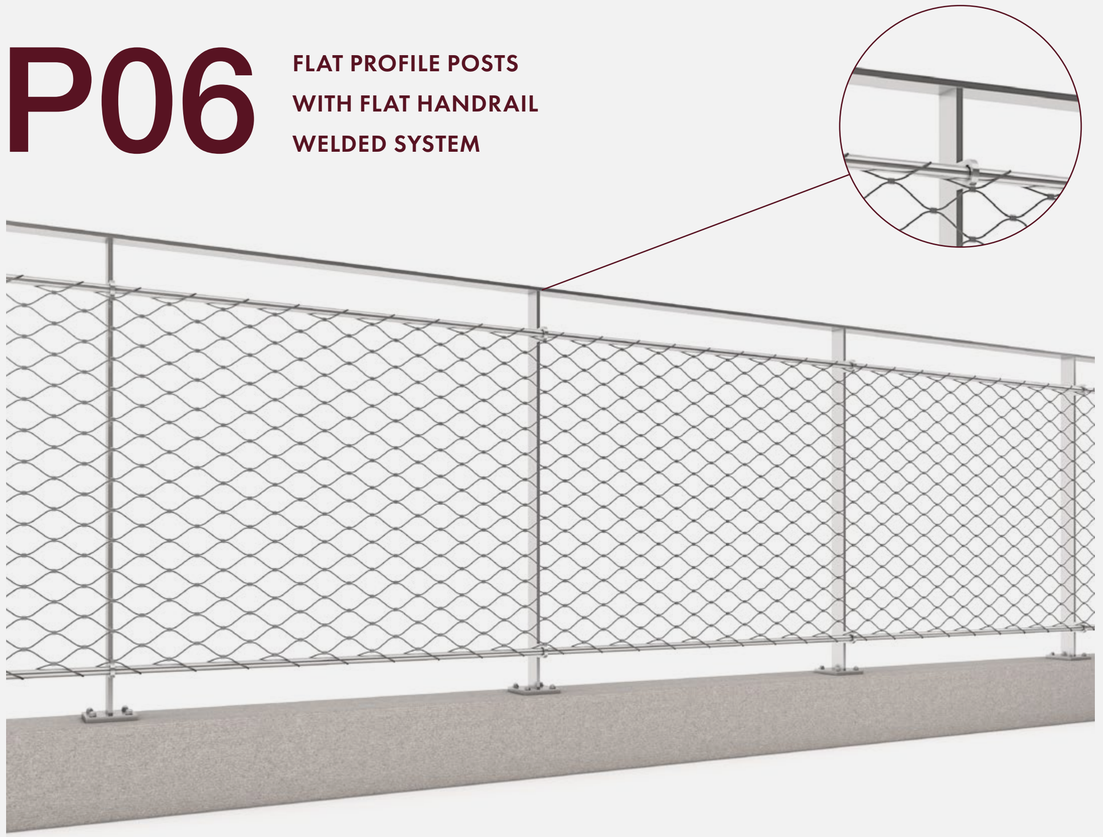
ELEMENTS	DETAILS (mm)			
Post	Ø 42 × 2	Ø 51 × 2	Ø 61 × 2,5	Ø 70 × 2,5
Handrail	Ø 42 × 2	Ø 51 × 2	Ø 61 × 2,5	Ø 70 × 2,5
Anchor	Ø 80 × 8	Ø 100 × 10	Ø 120 × 10	

MATERIALS
Stainless steel
Aluminum
Oak
Coated steel
Corten

FINISH
Brushed
Polished
Powder coated

P06

FLAT PROFILE POSTS WITH FLAT HANDRAIL WELDED SYSTEM



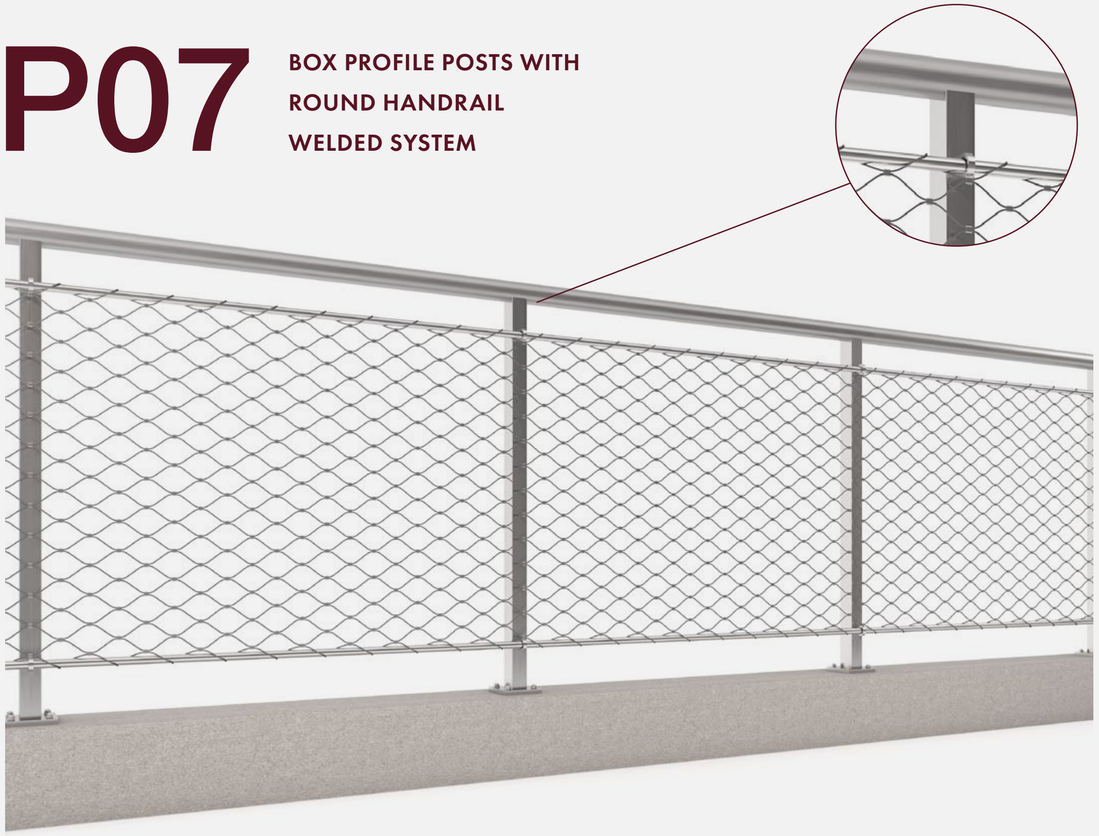
ELEMENTS	DETAILS (mm)			
Post	40 × 10	50 × 5	50 × 10	60 × 10
Handrail	40 × 10	50 × 5	50 × 10	60 × 10
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	

MATERIALS
Stainless steel
Coated steel
Corten

FINISH
Brushed
Polished
Powder coated

P07

BOX PROFILE POSTS WITH ROUND HANDRAIL WELDED SYSTEM

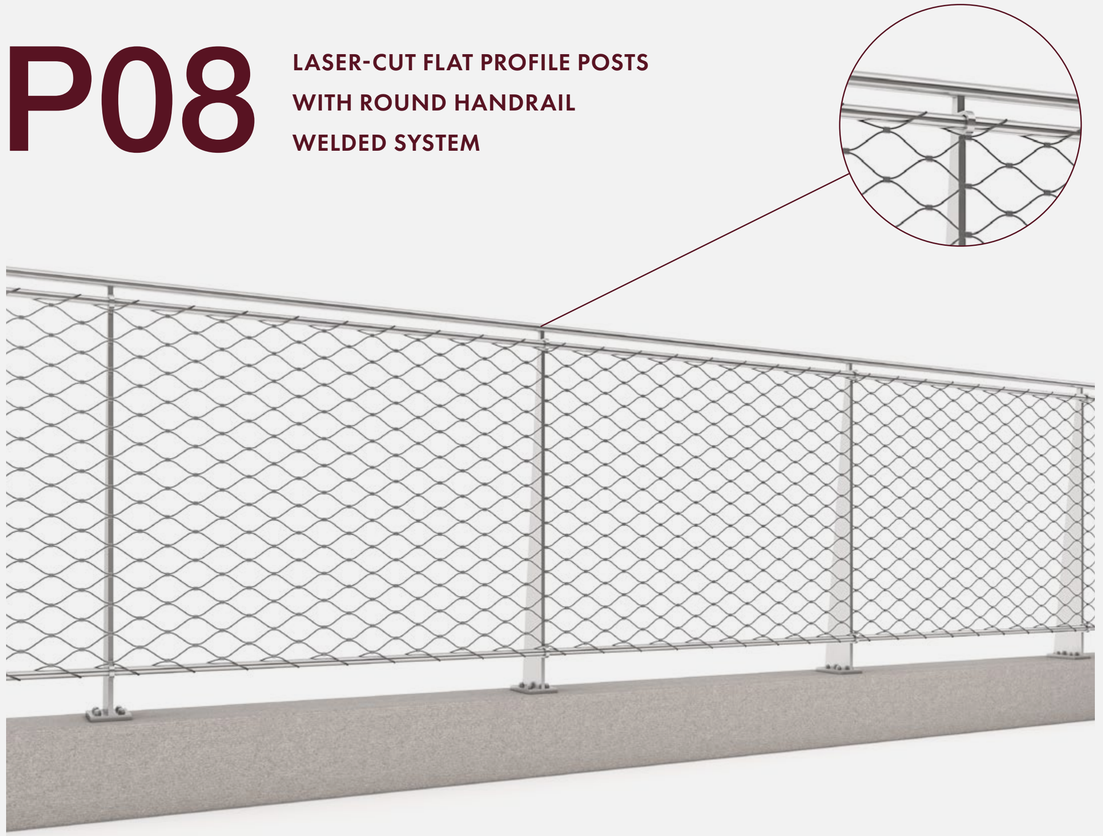


ELEMENTS	DETAILS (mm)			
Post	20 × 40 × 2	30 × 60 × 2	40 × 60 × 2	40 × 80 × 2
Handrail	Ø 42 × 2	Ø 51 × 2	Ø 61 × 2,5	Ø 70 × 2,5
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	

MATERIALS	FINISH
Stainless steel	Brushed
Aluminum	Polished
Oak	Powder coated
Coated steel	
Corten	

P08

LASER-CUT FLAT PROFILE POSTS WITH ROUND HANDRAIL WELDED SYSTEM



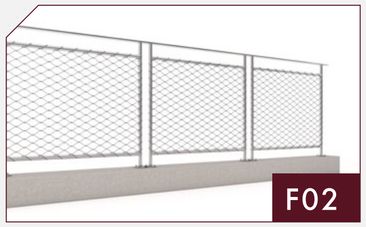
ELEMENTS	DETAILS (mm)			
Post	50 × 5	50 × 10	60 × 10	
Handrail	Ø 40 × 1,5	Ø 42 × 2	Ø 51 × 2	Ø 61 × 2,5
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	

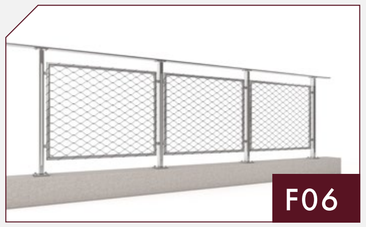
MATERIALS	FINISH
Stainless steel	Brushed
Aluminum	Polished
Coated steel	Powder coated
Corten	

FRAME

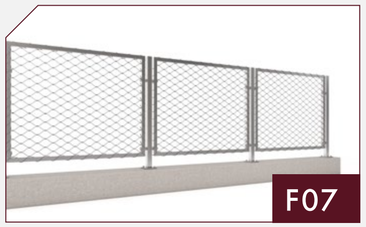




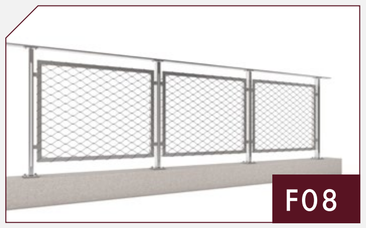








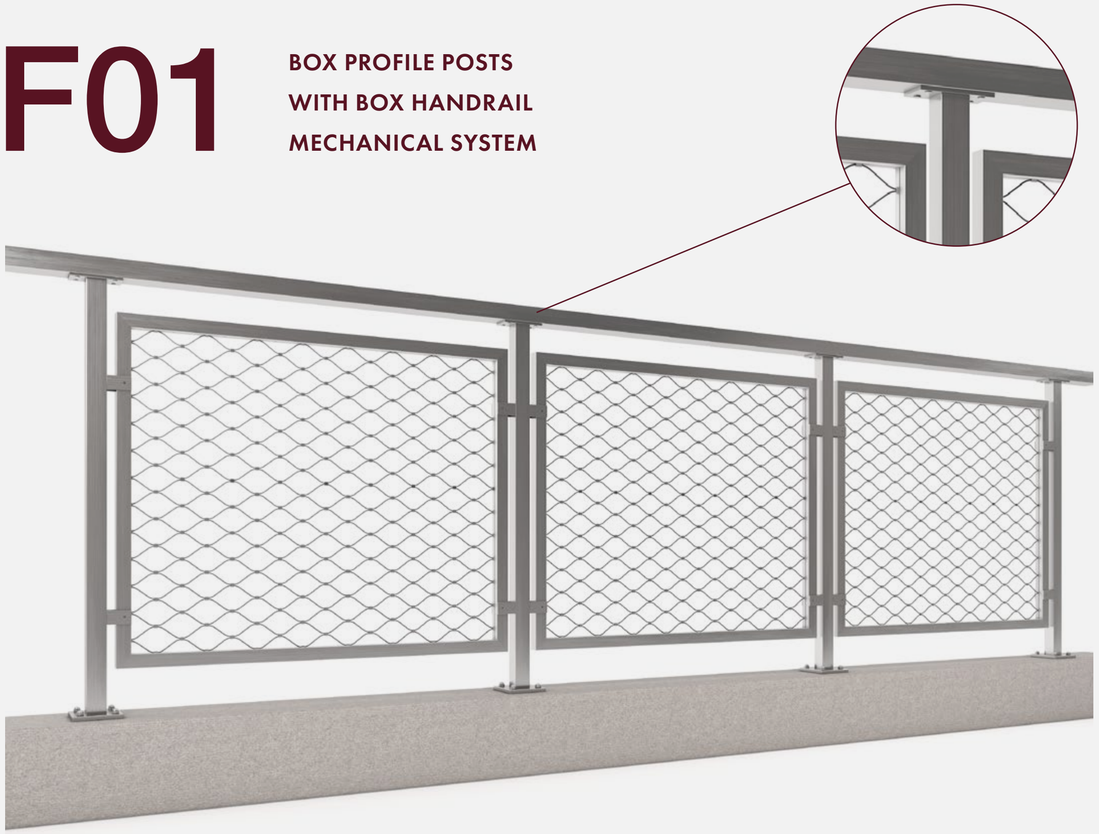






F01

BOX PROFILE POSTS
WITH BOX HANDRAIL
MECHANICAL SYSTEM

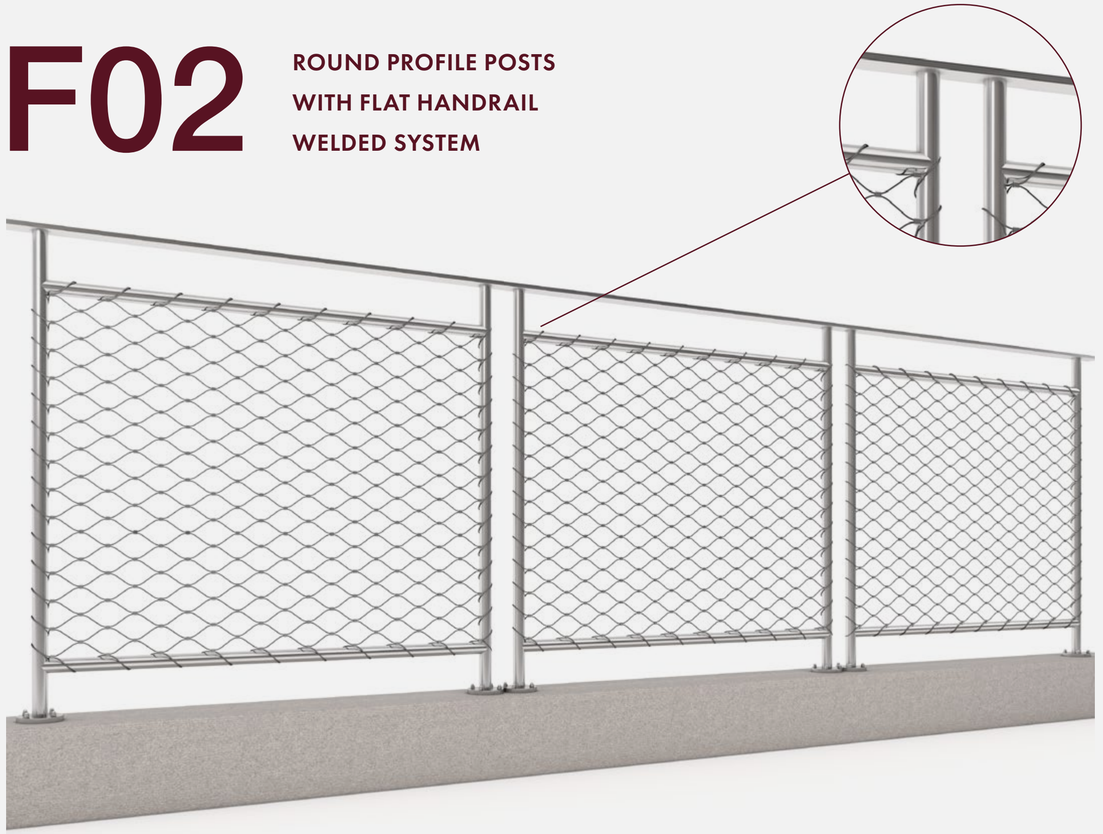


ELEMENTS	DETAILS (mm)			
Post	20 × 40 × 2	30 × 60 × 2	40 × 60 × 2	40 × 80 × 2
Handrail	20 × 40 × 2	30 × 60 × 2	40 × 60 × 2	40 × 80 × 2
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	
Framing	Box Profile with Hidden System			

MATERIALS	FINISH
Stainless steel	Brushed
Aluminum	Polished
Oak	Powder coated
Coated steel	
Corten	

F02

ROUND PROFILE POSTS
WITH FLAT HANDRAIL
WELDED SYSTEM

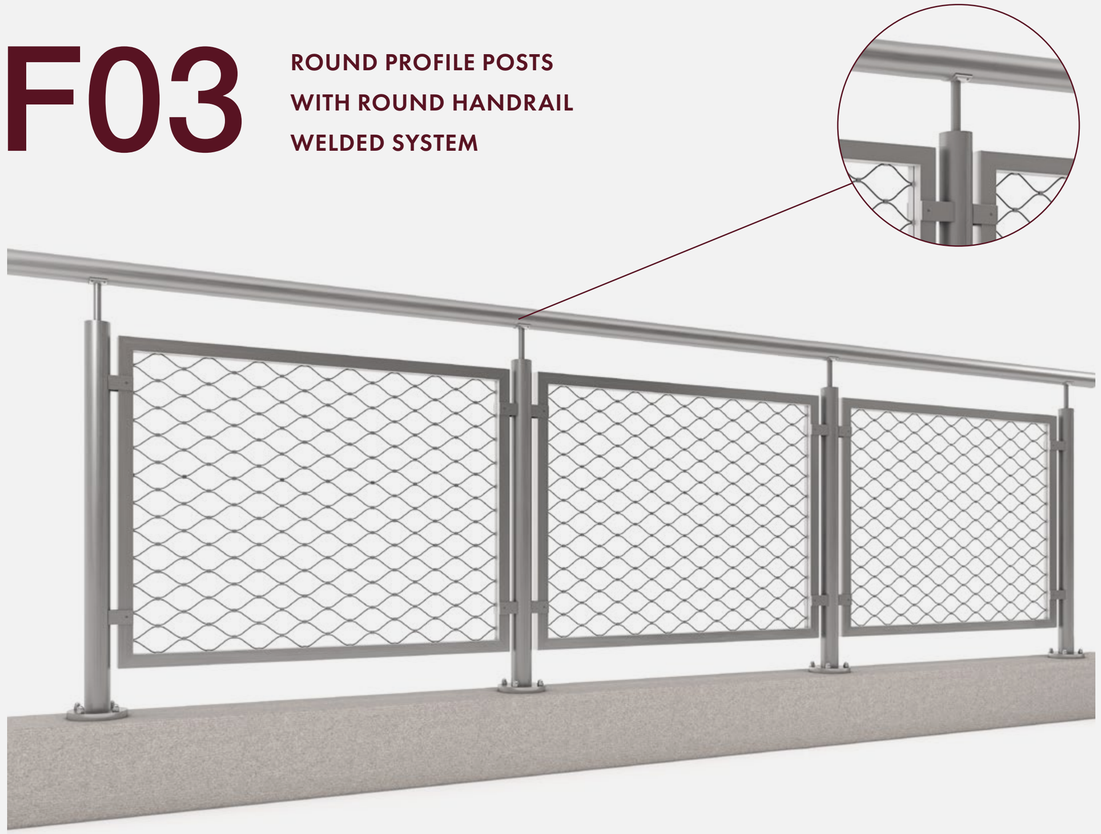


ELEMENTS	DETAILS (mm)			
Post	Ø 42 × 2	Ø 51 × 2	Ø 61 × 2,5	Ø 70 × 2,5
Handrail	40 × 10	50 × 5	50 × 10	60 × 10
Anchor	Ø 80 × 8	Ø 100 × 10	Ø 120 × 10	
Framing	Round Profile with Classical System			

MATERIALS	FINISH
Stainless steel	Brushed
Coated steel	Polished
Corten	Powder coated

F03

ROUND PROFILE POSTS WITH ROUND HANDRAIL WELDED SYSTEM



ELEMENTS	DETAILS (mm)			
Post	Ø 42 × 2	Ø 51 × 2	Ø 61 × 2,5	Ø 70 × 2,5
Handrail	Ø 42 × 2	Ø 51 × 2	Ø 61 × 2,5	Ø 70 × 2,5
Anchor	Ø 80 × 8	Ø 100 × 10	Ø 120 × 10	
Framing	Box Profile with Hidden System			

MATERIALS

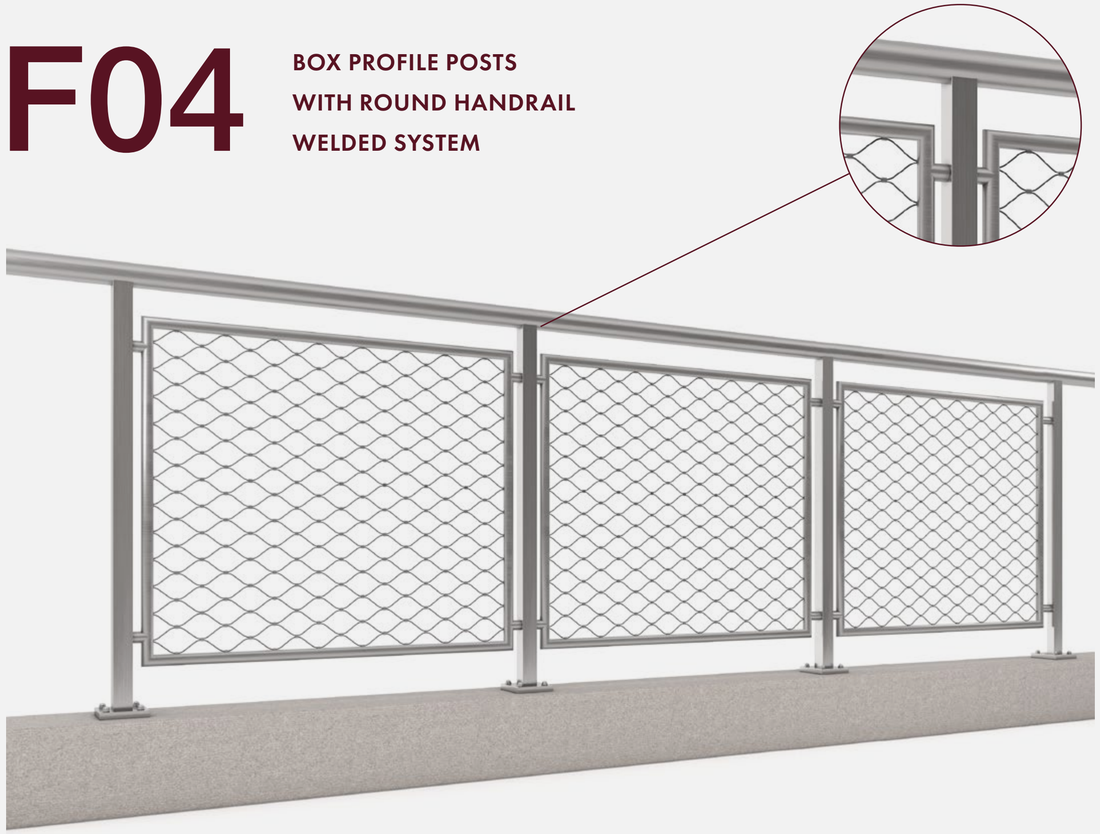
- Stainless steel
- Aluminum
- Oak
- Coated steel
- Corten

FINISH

- Brushed
- Polished
- Powder coated

F04

BOX PROFILE POSTS WITH ROUND HANDRAIL WELDED SYSTEM



ELEMENTS	DETAILS (mm)			
Post	20 × 40 × 2	30 × 60 × 2	40 × 60 × 2	40 × 80 × 2
Handrail	Ø 42 × 2	Ø 51 × 2	Ø 61 × 2,5	Ø 70 × 2,5
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	
Framing	Round Profile with Hidden System			

MATERIALS

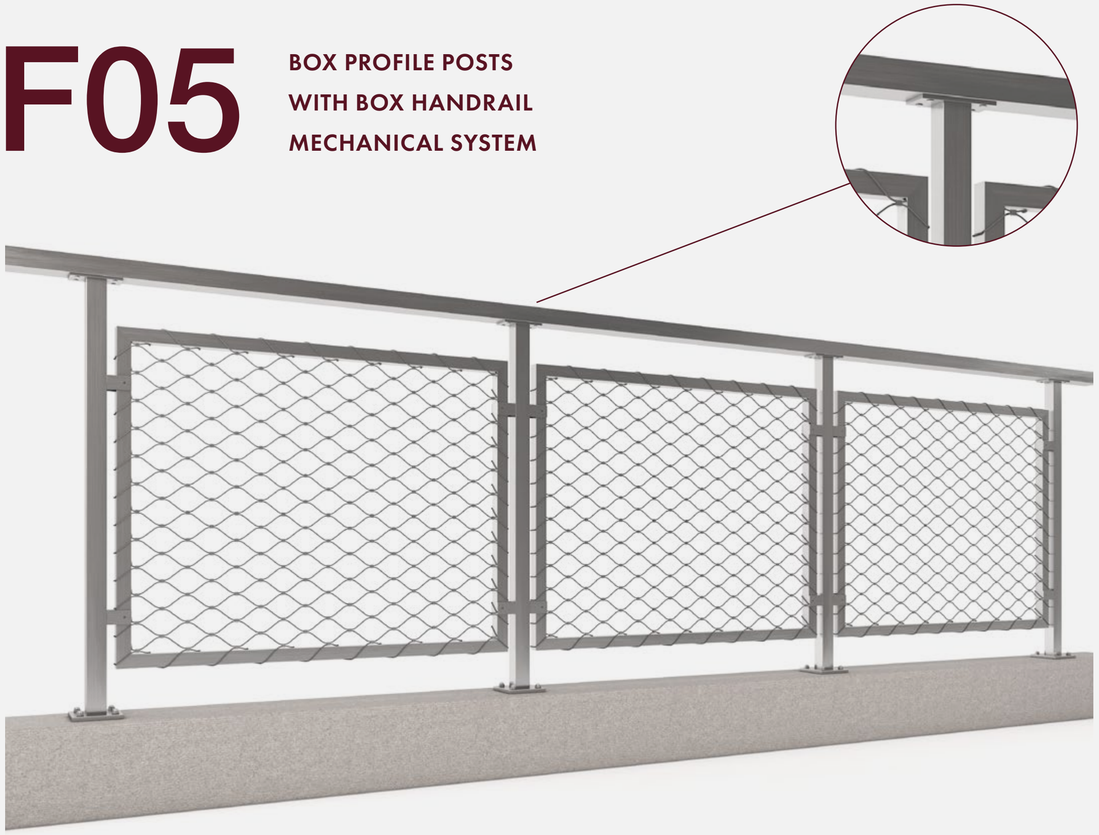
- Stainless steel
- Aluminum
- Oak
- Coated steel
- Corten

FINISH

- Brushed
- Polished
- Powder coated

F05

BOX PROFILE POSTS
WITH BOX HANDRAIL
MECHANICAL SYSTEM

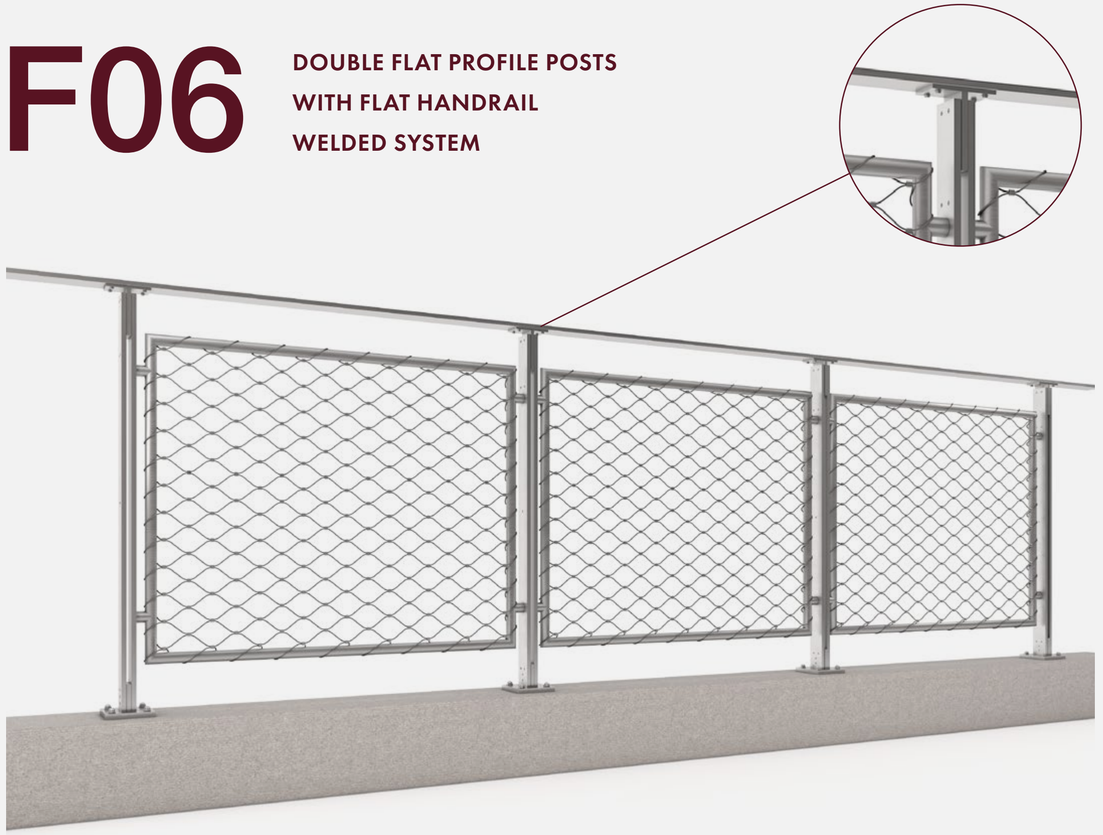


ELEMENTS	DETAILS (mm)			
Post	20 × 40 × 2	30 × 60 × 2	40 × 60 × 2	40 × 80 × 2
Handrail	20 × 40 × 2	30 × 60 × 2	40 × 60 × 2	40 × 80 × 2
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	
Framing	Box Profile with Classical System			

MATERIALS	FINISH
Stainless steel	Brushed
Aluminum	Polished
Oak	Powder coated
Coated steel	
Corten	

F06

DOUBLE FLAT PROFILE POSTS
WITH FLAT HANDRAIL
WELDED SYSTEM

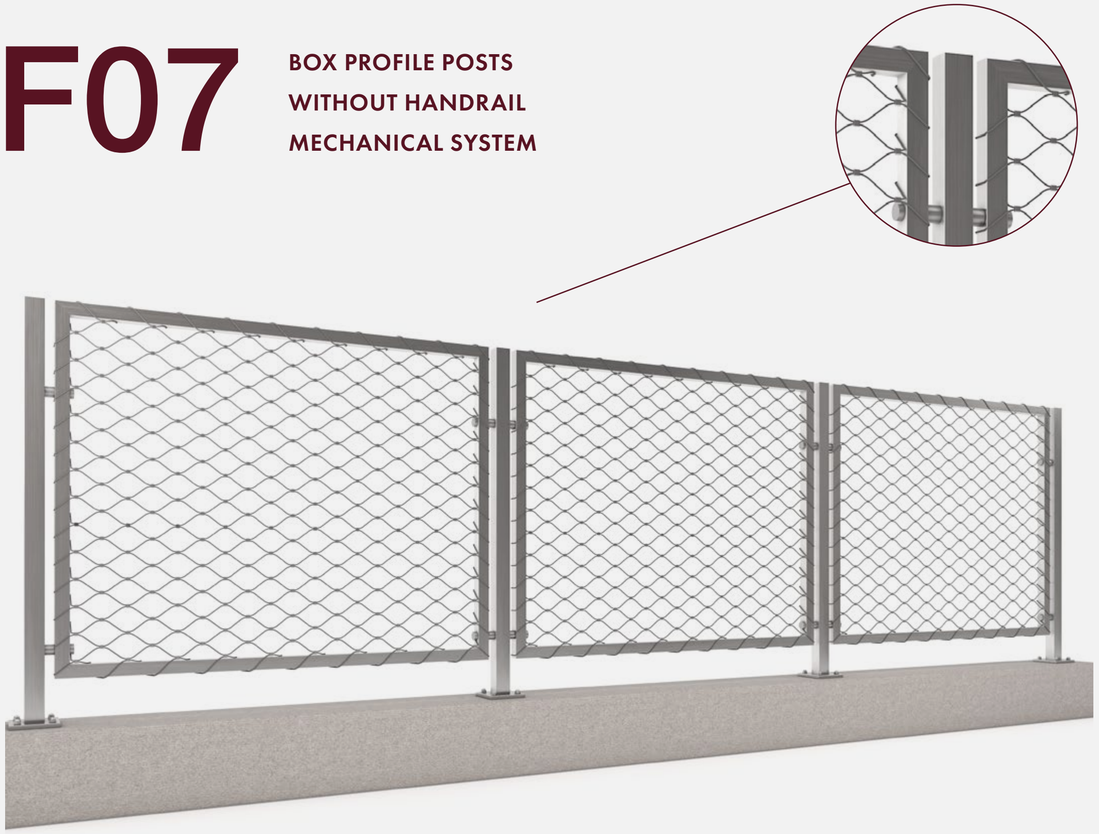


ELEMENTS	DETAILS (mm)			
Post	40 × 10	50 × 5	50 × 10	60 × 10
Handrail	40 × 10	50 × 5	50 × 10	60 × 10
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	
Framing	Round Profile with Classical System			

MATERIALS	FINISH
Stainless steel	Brushed
Coated steel	Polished
Corten	Powder coated

F07

BOX PROFILE POSTS
WITHOUT HANDRAIL
MECHANICAL SYSTEM

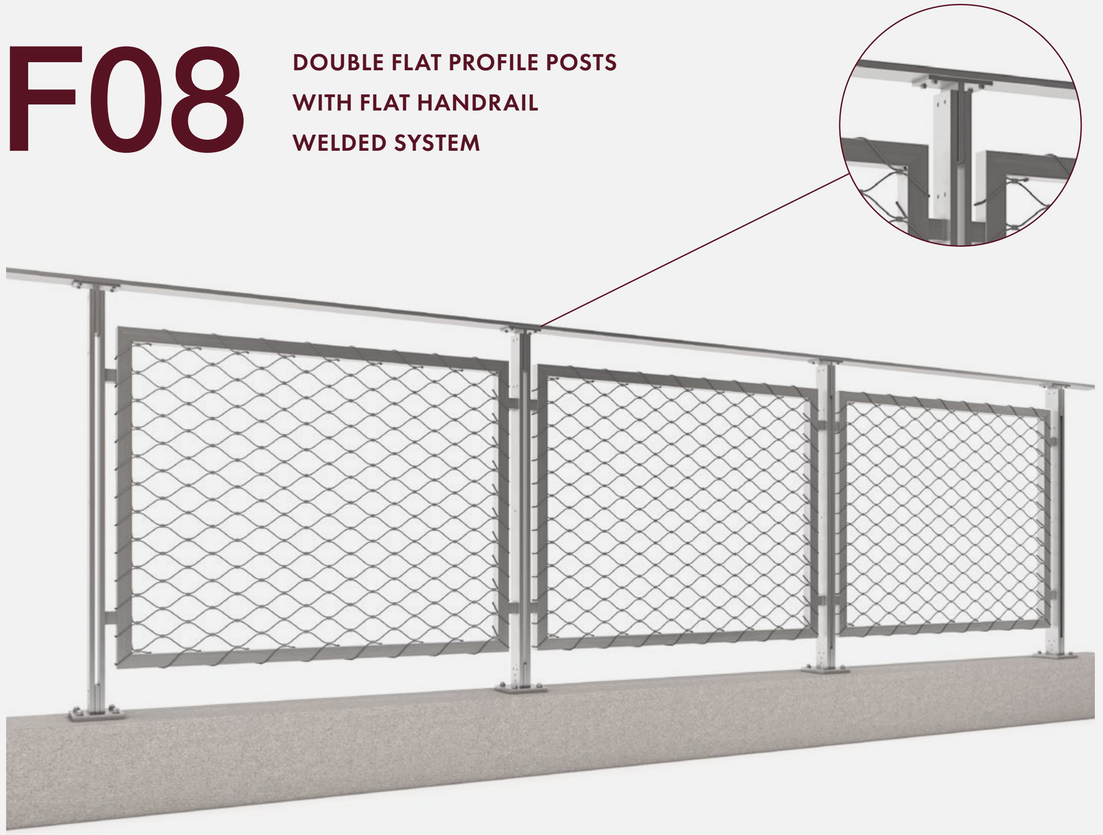


ELEMENTS	DETAILS (mm)			
Post	20 × 40 × 2	30 × 60 × 2	40 × 60 × 2	40 × 80 × 2
Handrail	—			
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	
Framing	Box Profile with Classical System			

MATERIALS	FINISH
Stainless steel	Brushed
Aluminum	Polished
Oak	Powder coated
Coated steel	
Corten	

F08

DOUBLE FLAT PROFILE POSTS
WITH FLAT HANDRAIL
WELDED SYSTEM



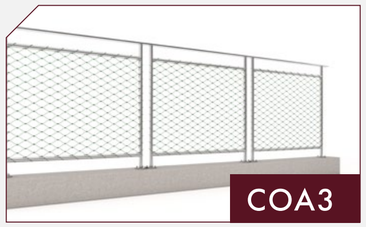
ELEMENTS	DETAILS (mm)			
Post	40 × 10	50 × 5	50 × 10	60 × 10
Handrail	40 × 10	50 × 5	50 × 10	60 × 10
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	
Framing	Box Profile with Classical System			

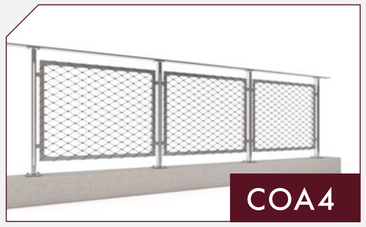
MATERIALS	FINISH
Stainless steel	Brushed
Coated steel	Polished
Corten	Powder coated

COATED





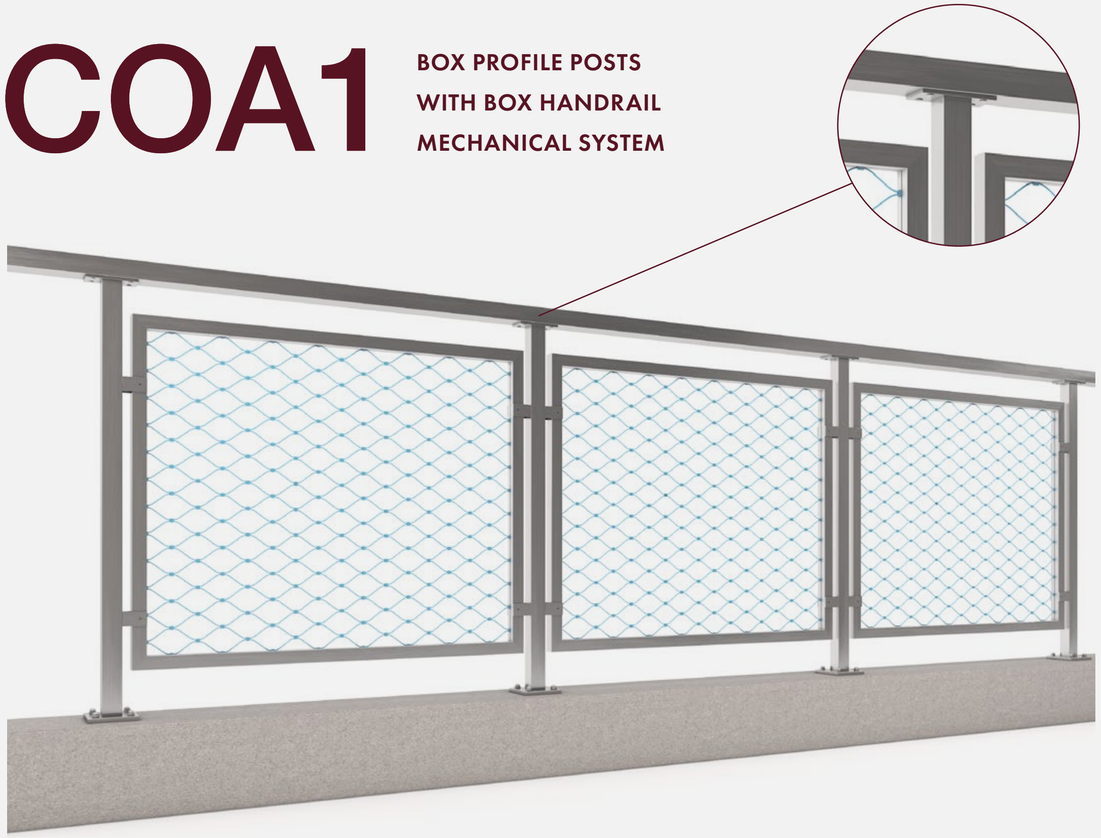






COA1

BOX PROFILE POSTS
WITH BOX HANDRAIL
MECHANICAL SYSTEM

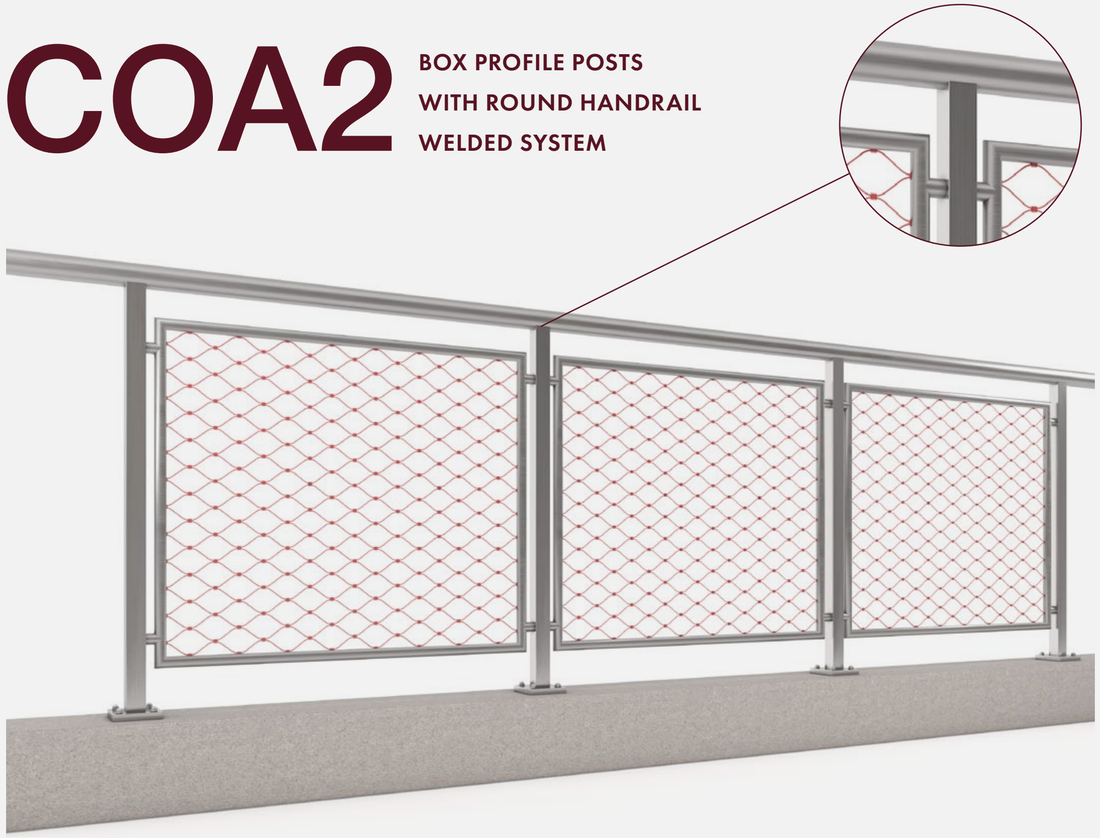


ELEMENTS	DETAILS (mm)			
Post	20 × 40 × 2	30 × 60 × 2	40 × 60 × 2	40 × 80 × 2
Handrail	20 × 40 × 2	30 × 60 × 2	40 × 60 × 2	40 × 80 × 2
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	
Framing	Box Profile with Hidden System			

MATERIALS	FINISH
Stainless steel	Brushed
Aluminum	Polished
Oak	Powder coated
Coated steel	
Corten	

COA2

BOX PROFILE POSTS
WITH ROUND HANDRAIL
WELDED SYSTEM

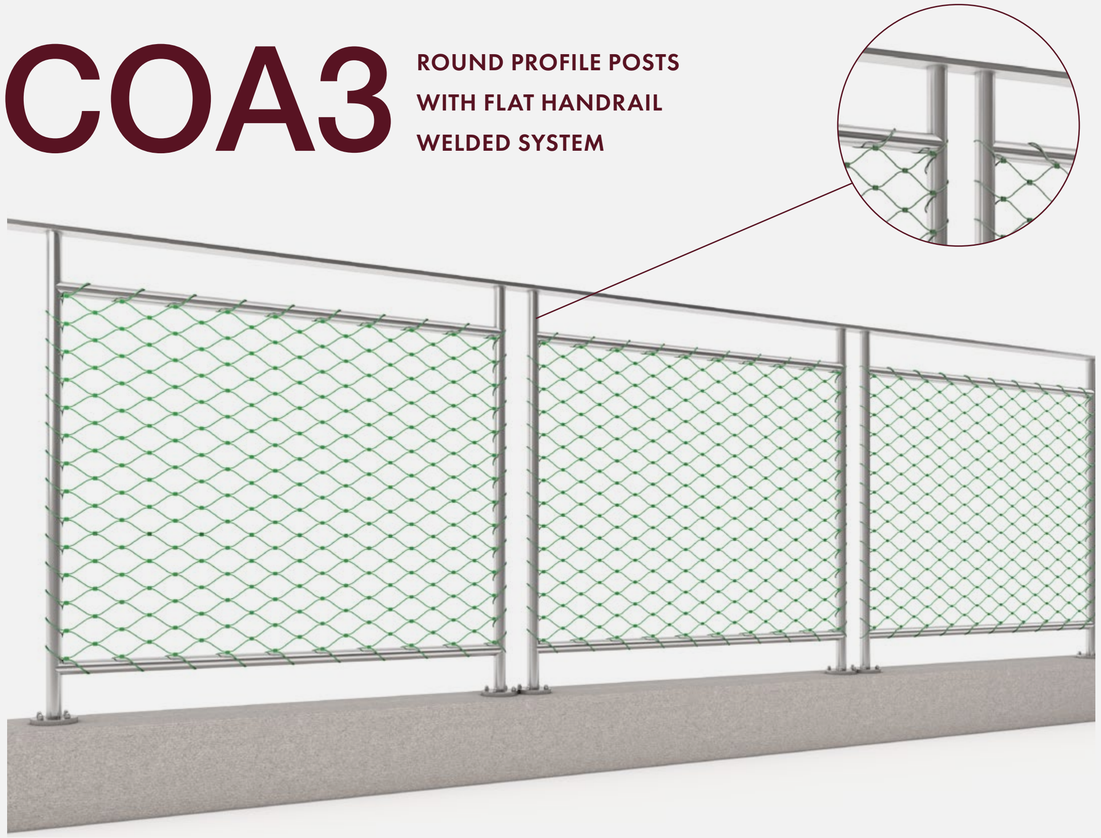


ELEMENTS	DETAILS (mm)			
Post	20 × 40 × 2	30 × 60 × 2	40 × 60 × 2	40 × 80 × 2
Handrail	Ø 42 × 2	Ø 51 × 2	Ø 61 × 2,5	Ø 70 × 2,5
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	
Framing	Round Profile with Hidden System			

MATERIALS	FINISH
Stainless steel	Brushed
Aluminum	Polished
Oak	Powder coated
Coated steel	
Corten	

COA3

ROUND PROFILE POSTS
WITH FLAT HANDRAIL
WELDED SYSTEM

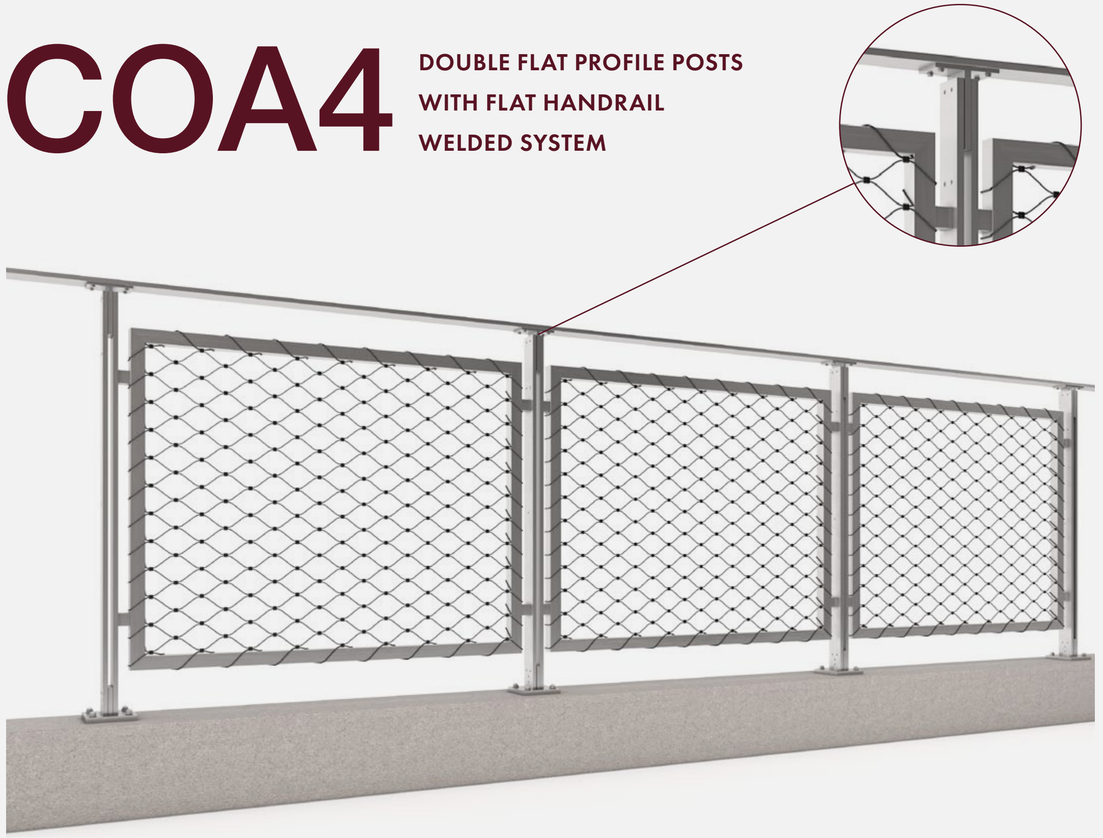


ELEMENTS	DETAILS (mm)			
Post	Ø 42 × 2	Ø 51 × 2	Ø 61 × 2,5	Ø 70 × 2,5
Handrail	40 × 10	50 × 5	50 × 10	60 × 10
Anchor	Ø 80 × 8	Ø 100 × 10	Ø 120 × 10	
Framing	Round Profile with Classical System			

MATERIALS	FINISH
Stainless steel	Brushed
Coated steel	Polished
Corten	Powder coated

COA4

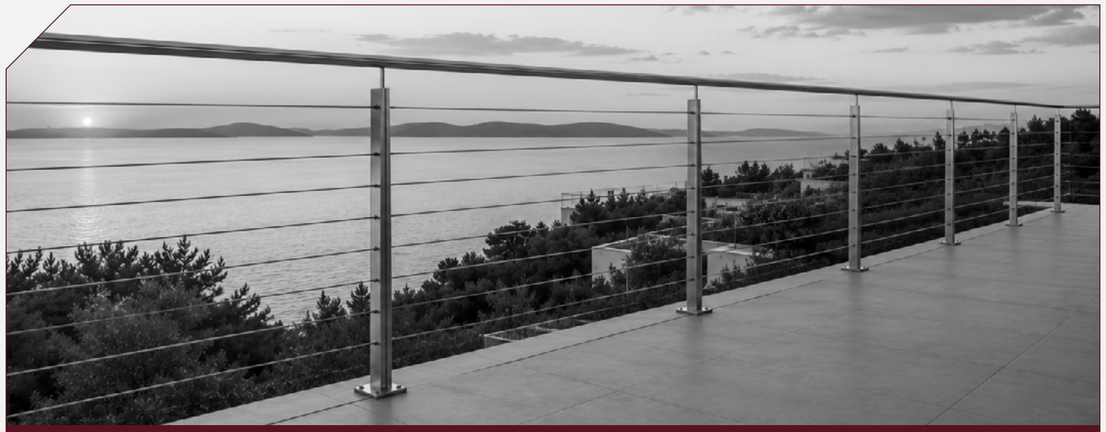
DOUBLE FLAT PROFILE POSTS
WITH FLAT HANDRAIL
WELDED SYSTEM



ELEMENTS	DETAILS (mm)			
Post	40 × 10	50 × 5	50 × 10	60 × 10
Handrail	40 × 10	50 × 5	50 × 10	60 × 10
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	
Framing	Round Profile with Classical System			

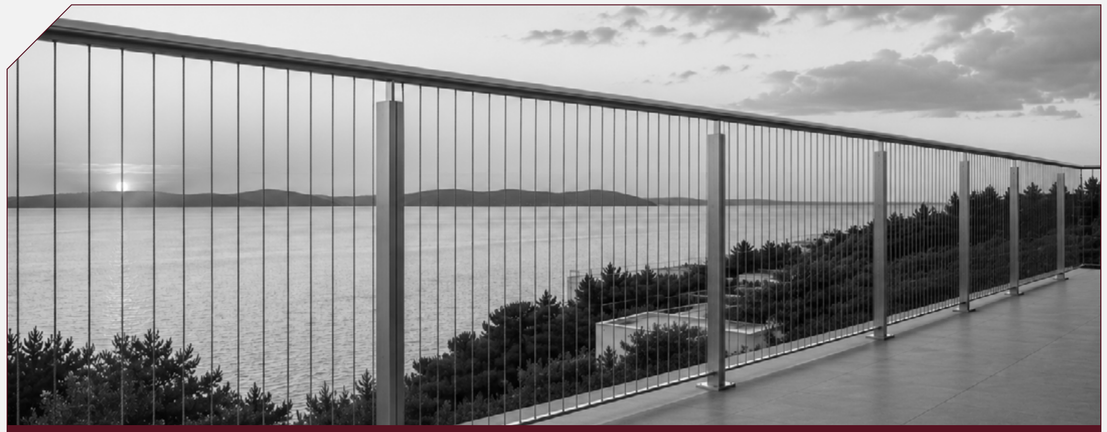
MATERIALS	FINISH
Stainless steel	Brushed
Coated steel	Polished
Corten	Powder coated

ROPE RAILINGS



HORIZONTAL ROPE

H01
H02
H03
H04
H05
H06
H07
H08



VERTICAL ROPE

V01
V02
V03
V04

HORIZONTAL ROPE



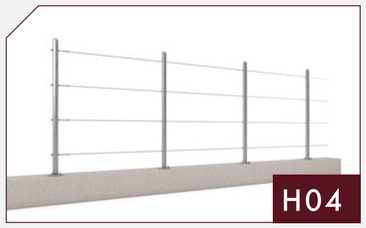










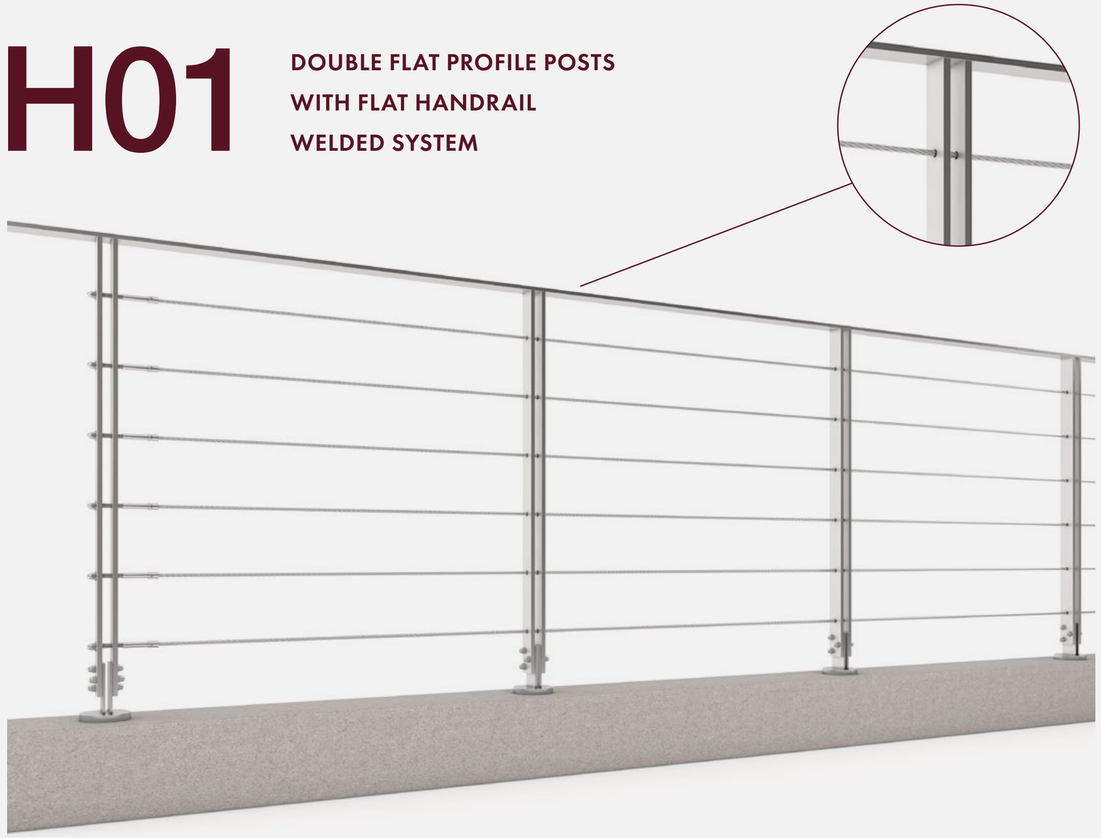






H01

DOUBLE FLAT PROFILE POSTS WITH FLAT HANDRAIL WELDED SYSTEM

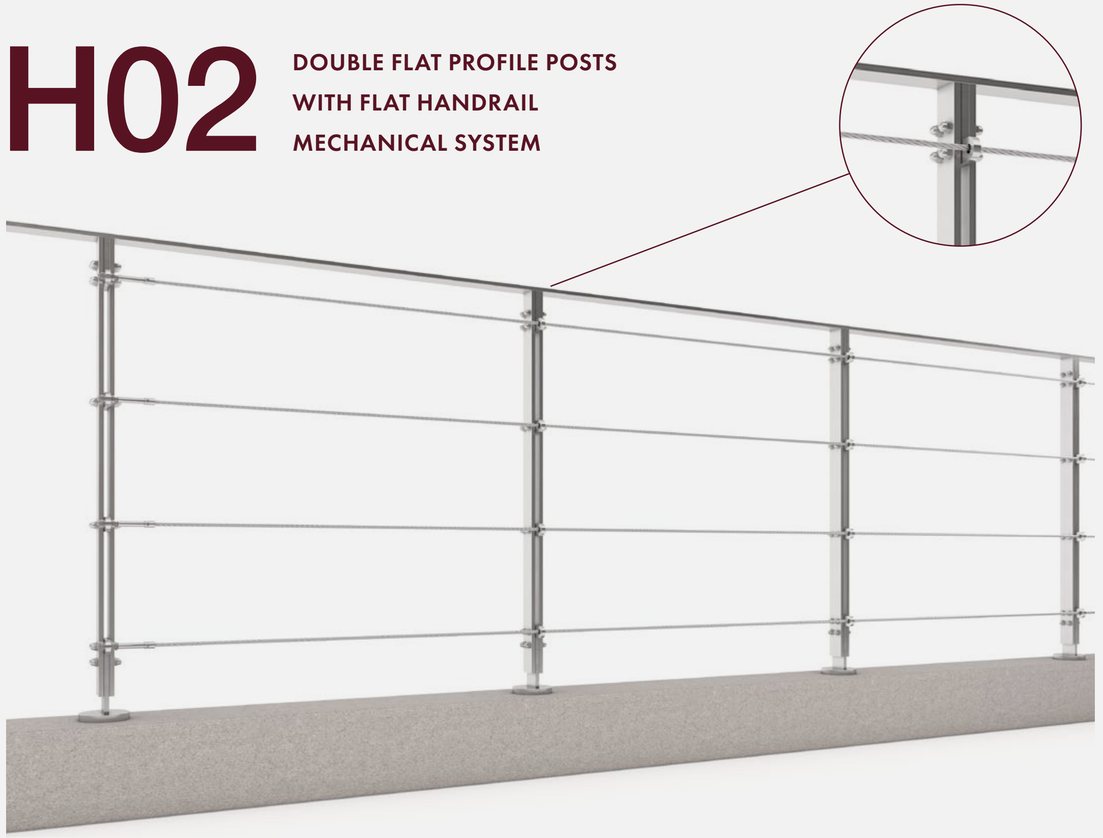


ELEMENTS	DETAILS (mm)			
Post	40 × 10	50 × 5	50 × 10	60 × 10
Handrail	40 × 10	50 × 5	50 × 10	60 × 10
Anchor	Ø 80 × 8	Ø 100 × 10	Ø 120 × 10	

MATERIALS	FINISH
Stainless steel	Brushed
Coated steel	Polished
Corten	Powder coated

H02

DOUBLE FLAT PROFILE POSTS WITH FLAT HANDRAIL MECHANICAL SYSTEM

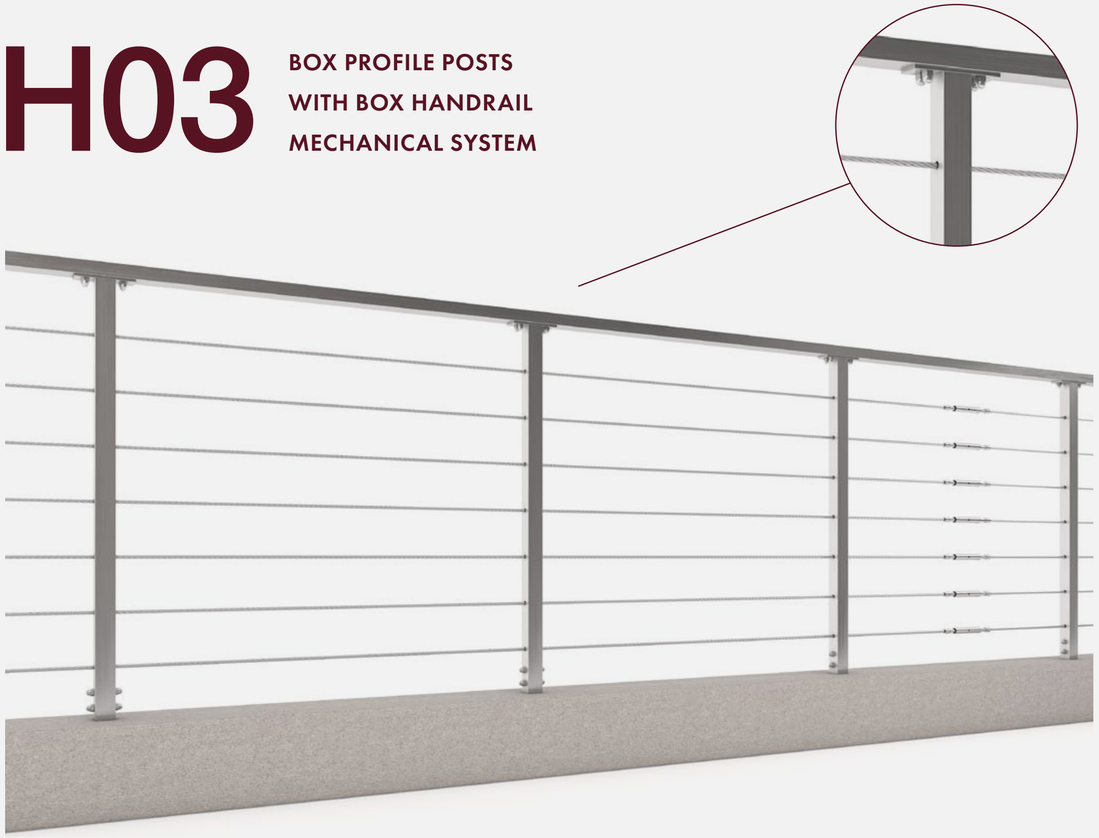


ELEMENTS	DETAILS (mm)			
Post	40 × 10	50 × 5	50 × 10	60 × 10
Handrail	40 × 10	50 × 5	50 × 10	60 × 10
Anchor	Ø 80 × 8	Ø 100 × 10	Ø 120 × 10	

MATERIALS	FINISH
Stainless steel	Brushed
Coated steel	Polished
Corten	Powder coated

H03

BOX PROFILE POSTS
WITH BOX HANDRAIL
MECHANICAL SYSTEM



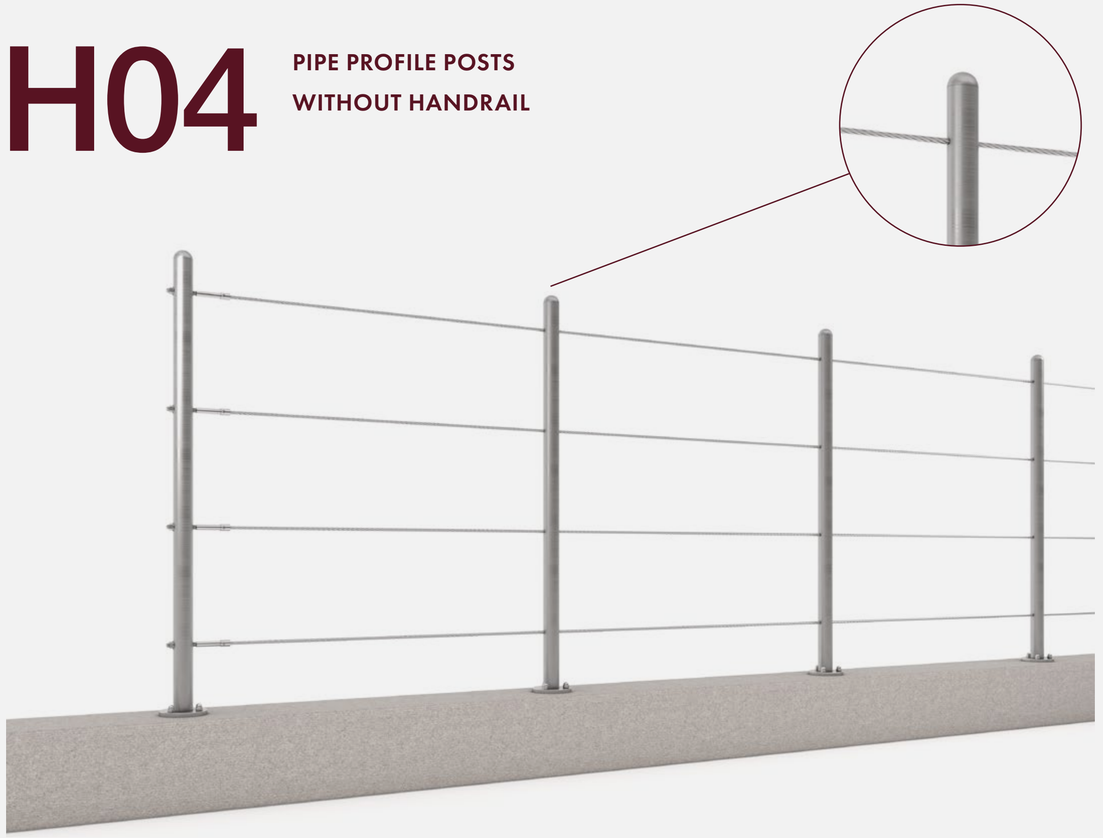
ELEMENTS	DETAILS (mm)			
Post	20 × 40 × 2	30 × 60 × 2	40 × 60 × 2	40 × 80 × 2
Handrail	20 × 40 × 2	30 × 60 × 2	40 × 60 × 2	40 × 80 × 2
Anchor	—			

MATERIALS
Stainless steel
Aluminum
Oak
Coated steel
Corten

FINISH
Brushed
Polished
Powder coated

H04

PIPE PROFILE POSTS
WITHOUT HANDRAIL



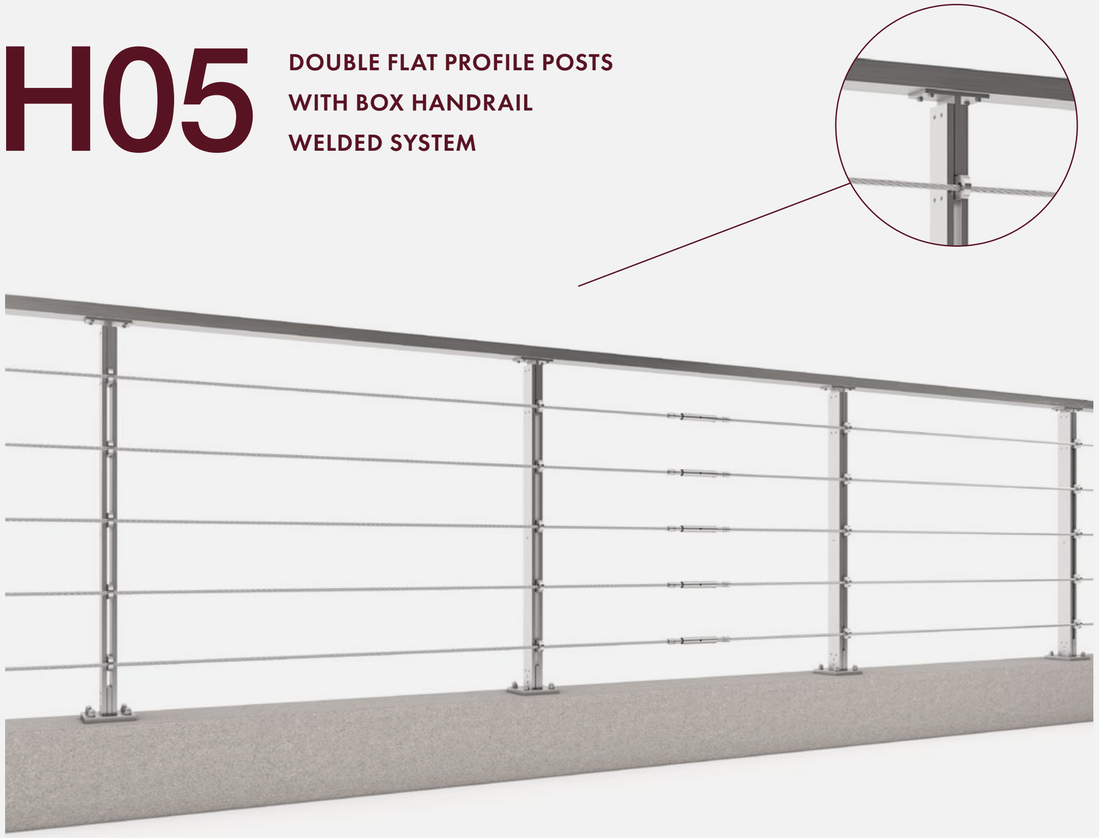
ELEMENTS	DETAILS (mm)			
Post	Ø 42 × 2	Ø 51 × 2	Ø 61 × 2,5	Ø 70 × 2,5
Handrail	—			
Anchor	Ø 80 × 8	Ø 100 × 10	Ø 120 × 10	

MATERIALS
Stainless steel
Aluminum
Oak
Coated steel
Corten

FINISH
Brushed
Polished
Powder coated

H05

DOUBLE FLAT PROFILE POSTS WITH BOX HANDRAIL WELDED SYSTEM

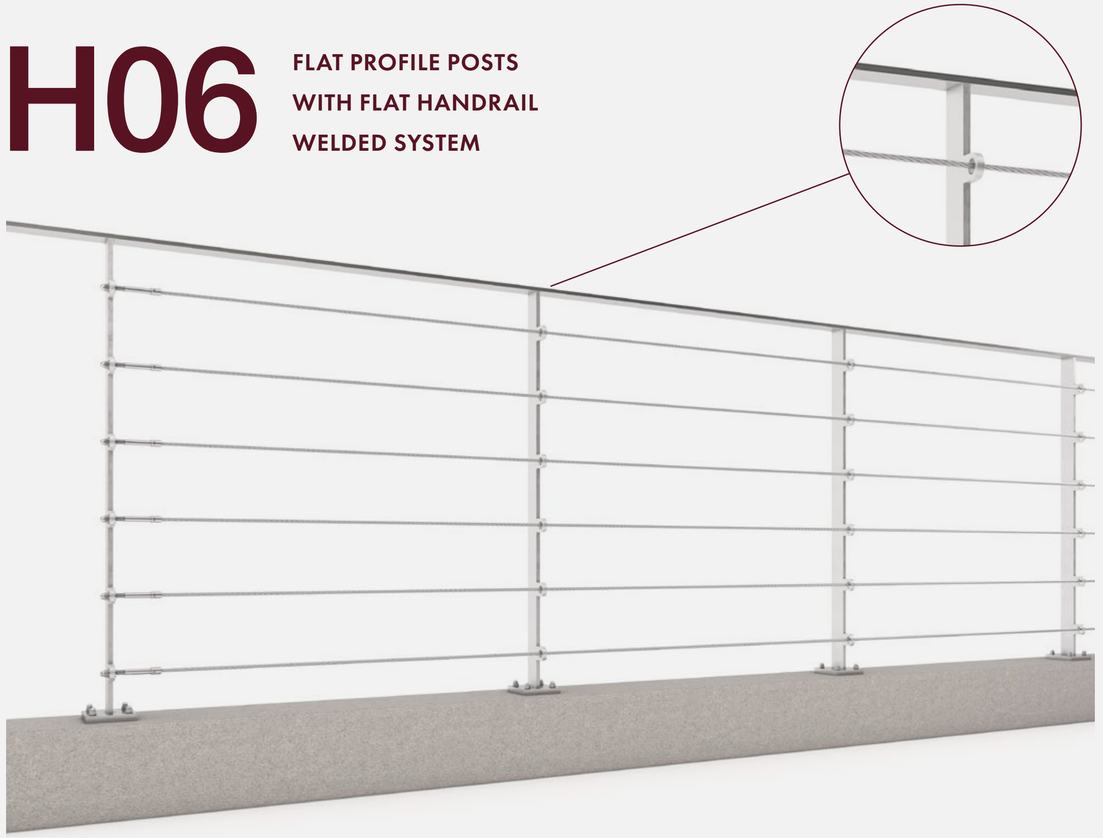


ELEMENTS	DETAILS (mm)			
Post	40 × 10	50 × 5	50 × 10	60 × 10
Handrail	20 × 40 × 2	30 × 60 × 2	40 × 60 × 2	40 × 80 × 2
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	

MATERIALS	FINISH
Stainless steel	Brushed
Coated steel	Polished
Corten	Powder coated

H06

FLAT PROFILE POSTS WITH FLAT HANDRAIL WELDED SYSTEM

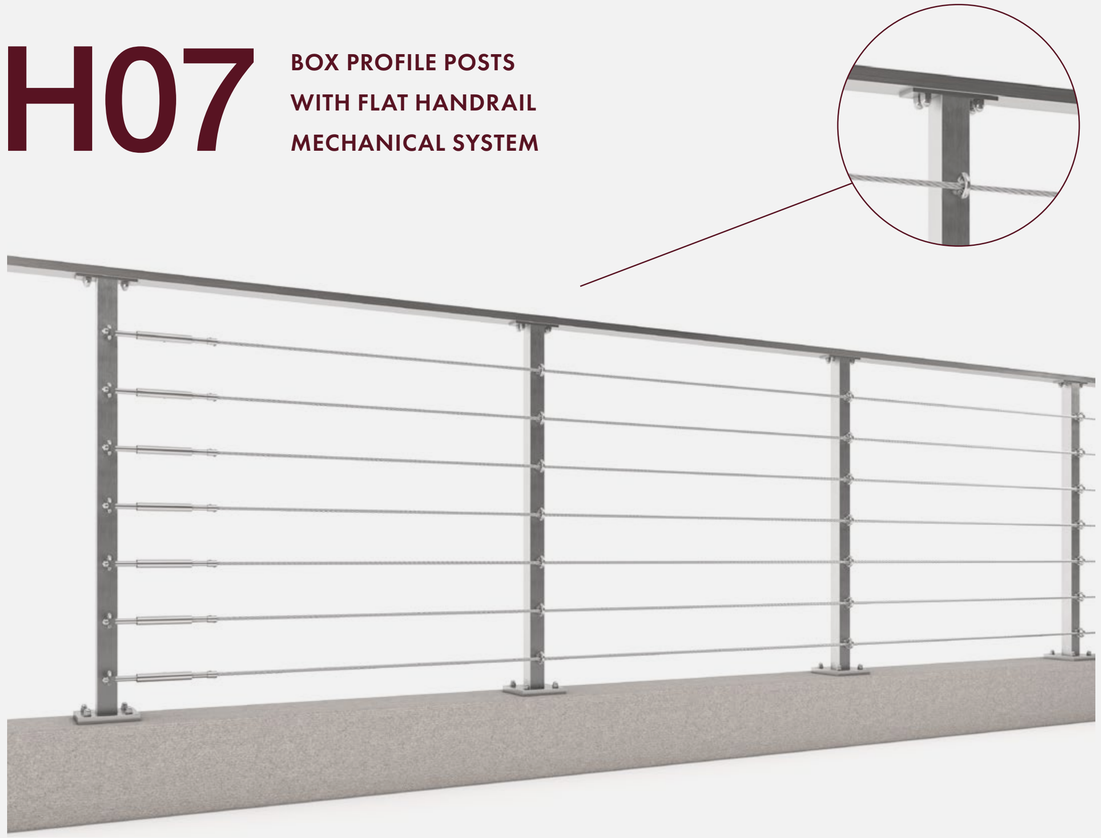


ELEMENTS	DETAILS (mm)			
Post	40 × 10	50 × 5	50 × 10	60 × 10
Handrail	40 × 10	50 × 5	50 × 10	60 × 10
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	

MATERIALS	FINISH
Stainless steel	Brushed
Coated steel	Polished
Corten	Powder coated

H07

BOX PROFILE POSTS WITH FLAT HANDRAIL MECHANICAL SYSTEM

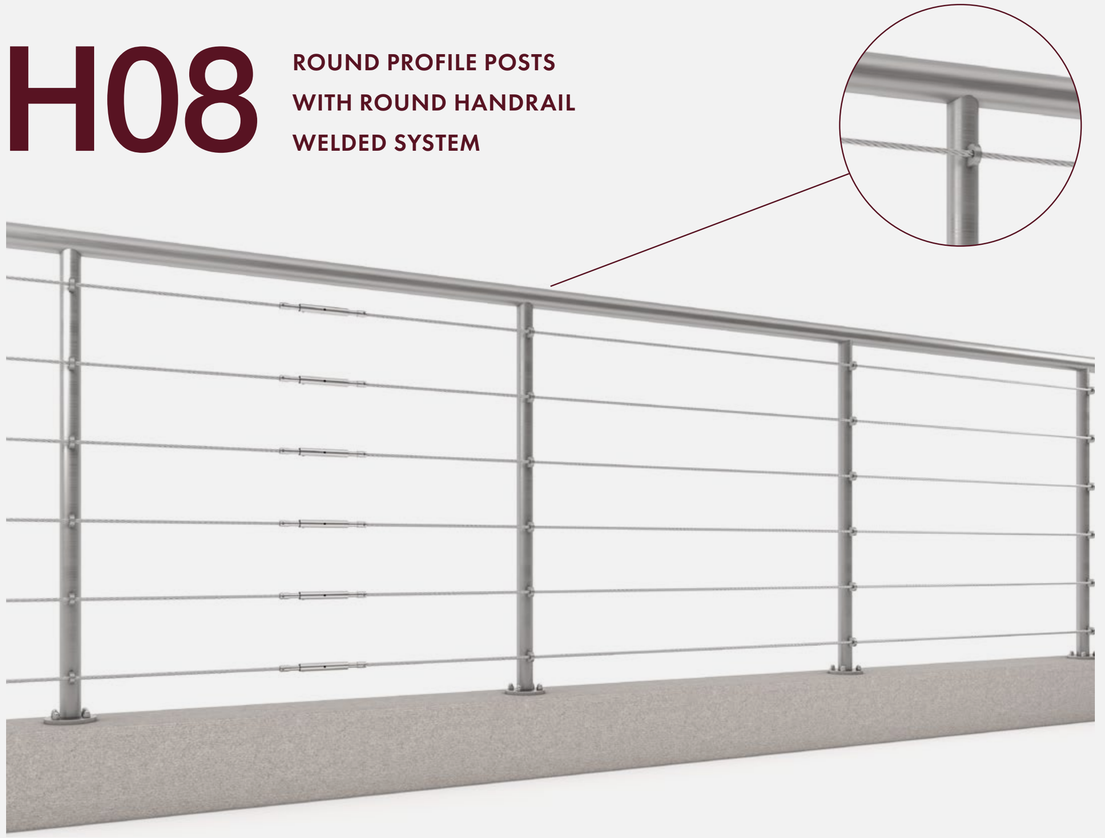


ELEMENTS	DETAILS (mm)			
Post	20 × 40 × 2	30 × 60 × 2	40 × 60 × 2	40 × 80 × 2
Handrail	40 × 10	50 × 5	50 × 10	60 × 10
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	

MATERIALS	FINISH
Stainless steel	Brushed
Aluminum	Polished
Oak	Powder coated
Coated steel	
Corten	

H08

ROUND PROFILE POSTS WITH ROUND HANDRAIL WELDED SYSTEM



ELEMENTS	DETAILS (mm)			
Post	Ø 42 × 2	Ø 51 × 2	Ø 61 × 2,5	Ø 70 × 2,5
Handrail	Ø 42 × 2	Ø 51 × 2	Ø 61 × 2,5	Ø 70 × 2,5
Anchor	Ø 80 × 8	Ø 100 × 10	Ø 120 × 10	

MATERIALS	FINISH
Stainless steel	Brushed
Aluminum	Polished
Oak	Powder coated
Coated steel	
Corten	

VERTICAL ROPE





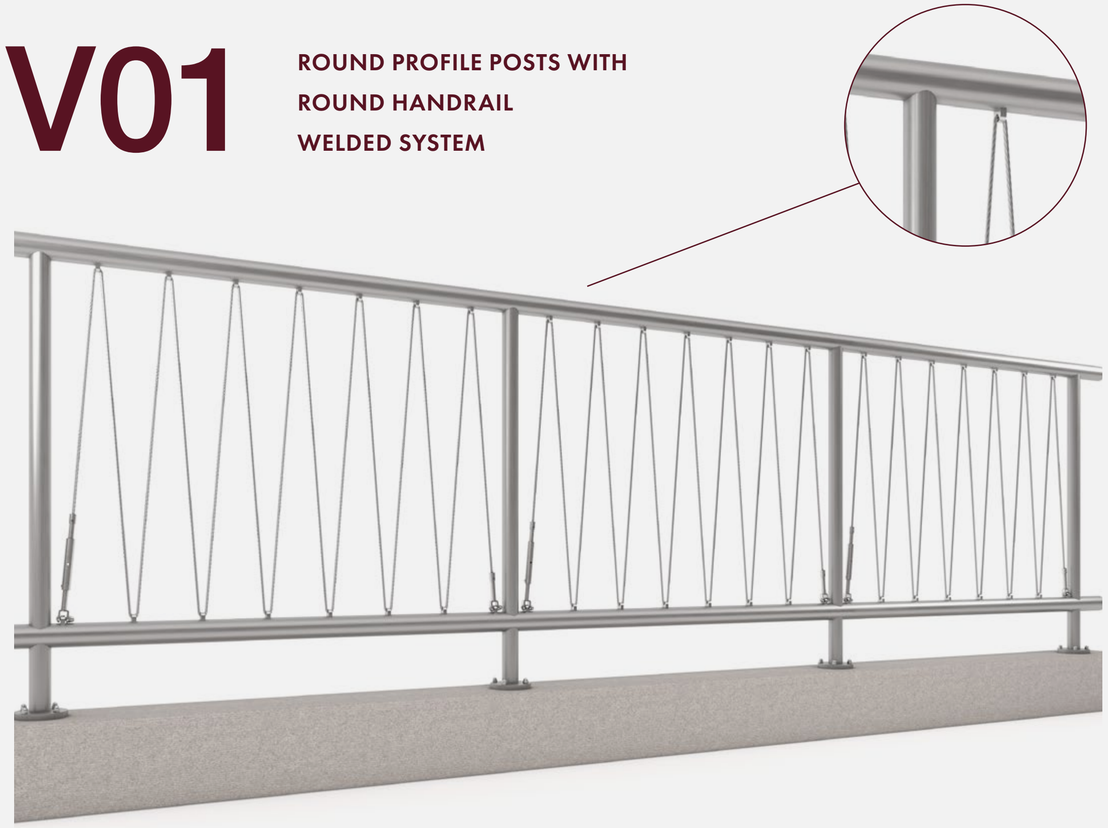






V01

ROUND PROFILE POSTS WITH ROUND HANDRAIL WELDED SYSTEM



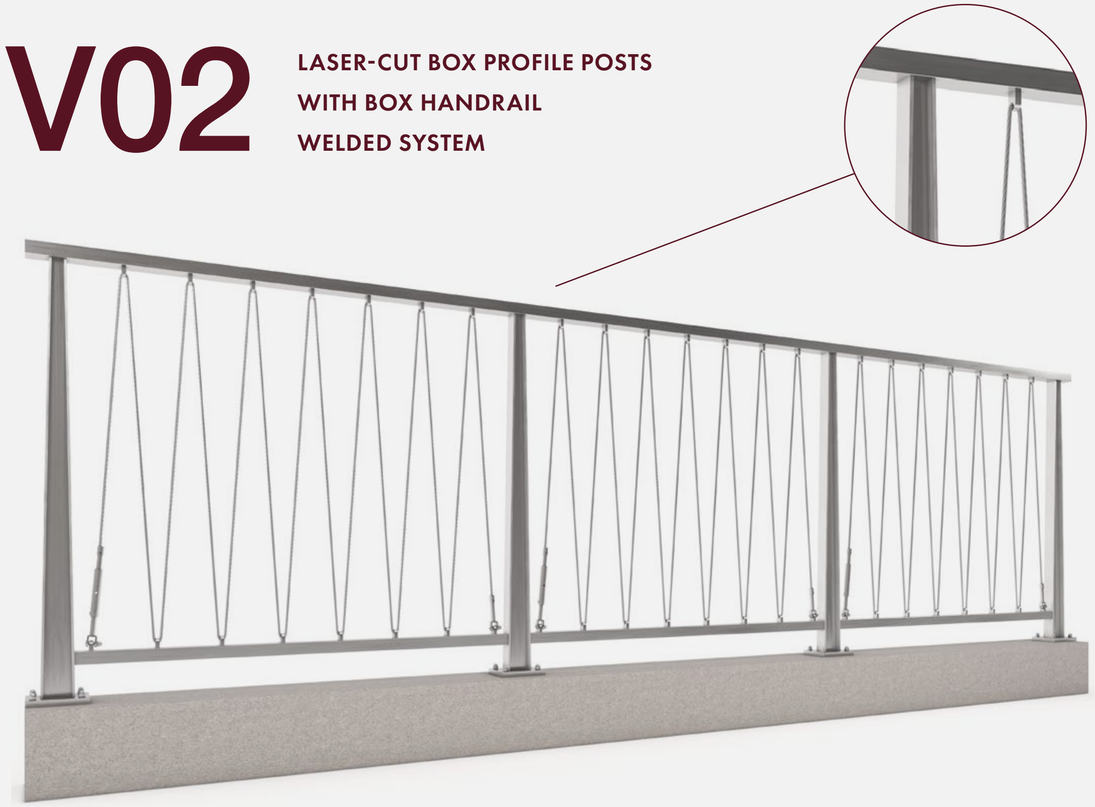
ELEMENTS	DETAILS (mm)			
Post	Ø 42 × 2	Ø 51 × 2	Ø 61 × 2,5	Ø 70 × 2,5
Handrail	Ø 42 × 2	Ø 51 × 2	Ø 61 × 2,5	Ø 70 × 2,5
Anchor	Ø 80 × 8	Ø 100 × 10	Ø 120 × 10	

MATERIALS
Stainless steel
Aluminum
Oak
Coated steel
Corten

FINISH
Brushed
Polished
Powder coated

V02

LASER-CUT BOX PROFILE POSTS WITH BOX HANDRAIL WELDED SYSTEM



ELEMENTS	DETAILS (mm)			
Post	40 × 10	50 × 5	50 × 10	60 × 10
Handrail	20 × 40 × 2	30 × 60 × 2	40 × 60 × 2	40 × 80 × 2
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	

MATERIALS
Stainless steel
Aluminum
Oak
Coated steel
Corten

FINISH
Brushed
Polished
Powder coated

V03

FLAT PROFILE POSTS WITH BOX HANDRAIL WELDED SYSTEM

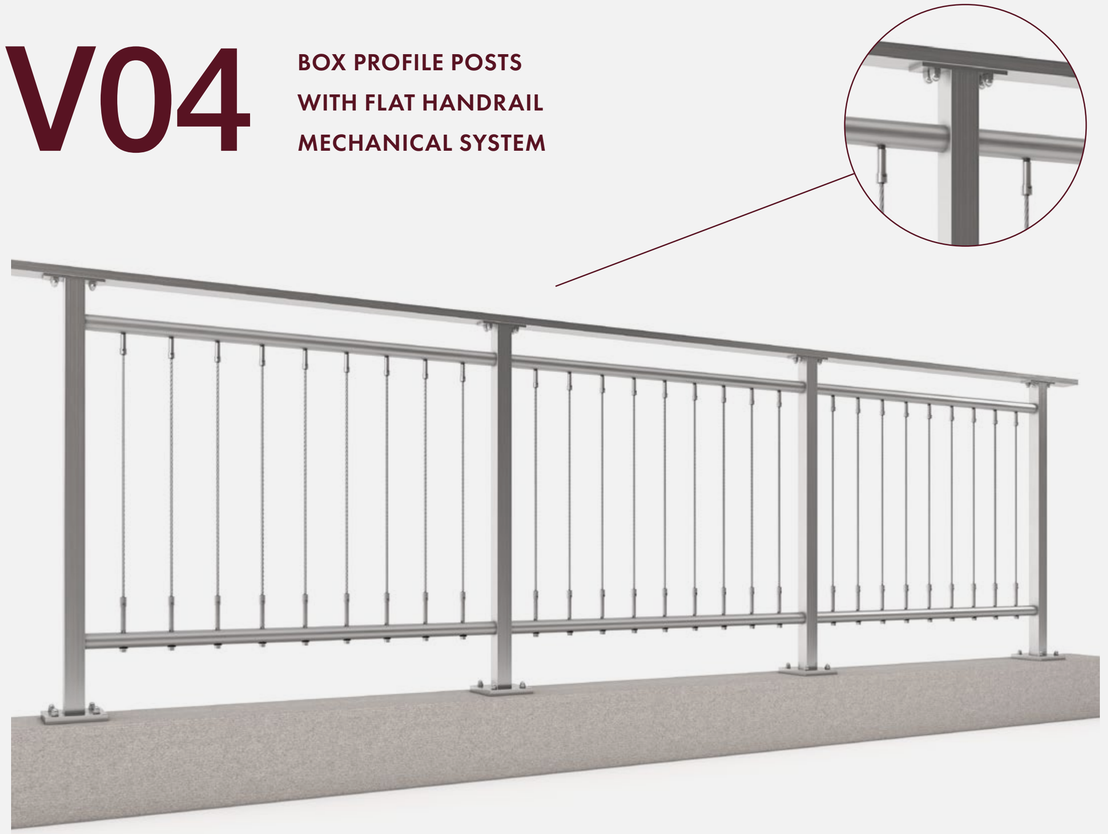


ELEMENTS	DETAILS (mm)			
Post	20 × 40 × 2	30 × 60 × 2	40 × 60 × 2	40 × 80 × 2
Handrail	40 × 10	50 × 5	50 × 10	60 × 10
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	

MATERIALS	FINISH
Stainless steel	Brushed
Coated steel	Polished
Corten	Powder coated

V04

BOX PROFILE POSTS WITH FLAT HANDRAIL MECHANICAL SYSTEM



ELEMENTS	DETAILS (mm)			
Post	20 × 40 × 2	30 × 60 × 2	40 × 60 × 2	40 × 80 × 2
Handrail	40 × 10	50 × 5	50 × 10	60 × 10
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	

MATERIALS	FINISH
Stainless steel	Brushed
Aluminum	Polished
Oak	Powder coated
Coated steel	
Corten	

GLASS RAILINGS

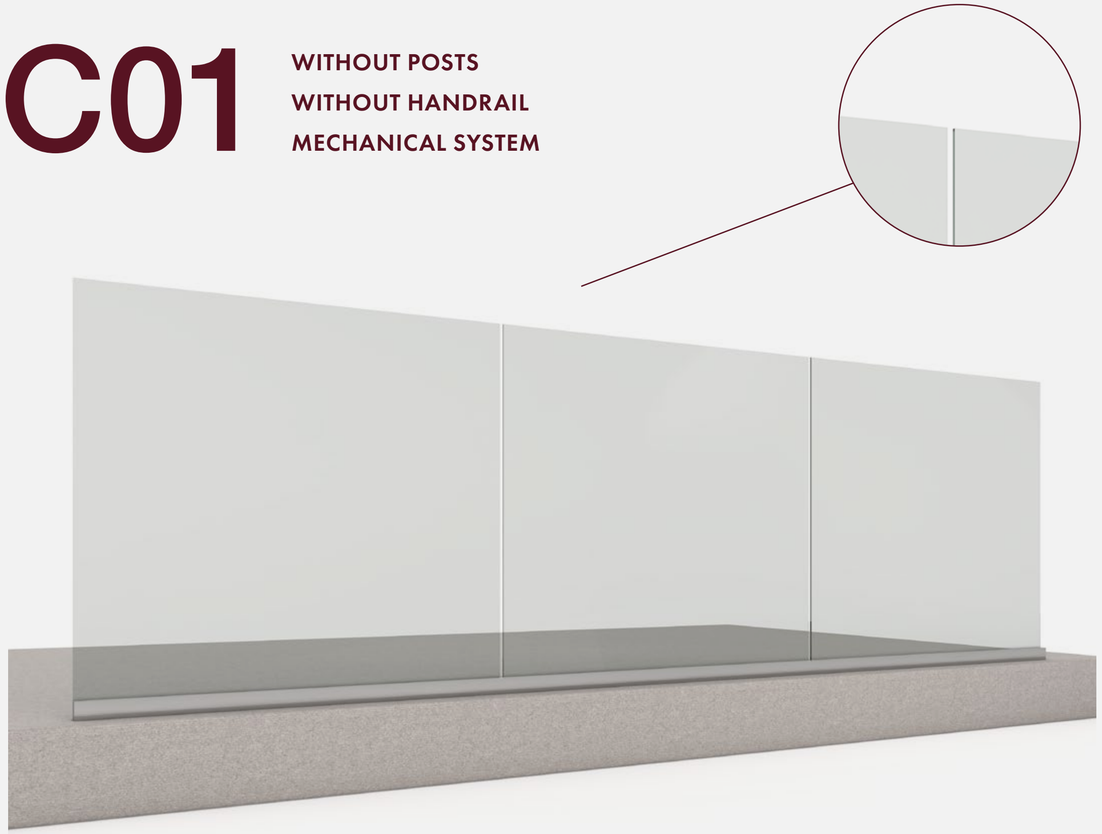






C01

WITHOUT POSTS
WITHOUT HANDRAIL
MECHANICAL SYSTEM

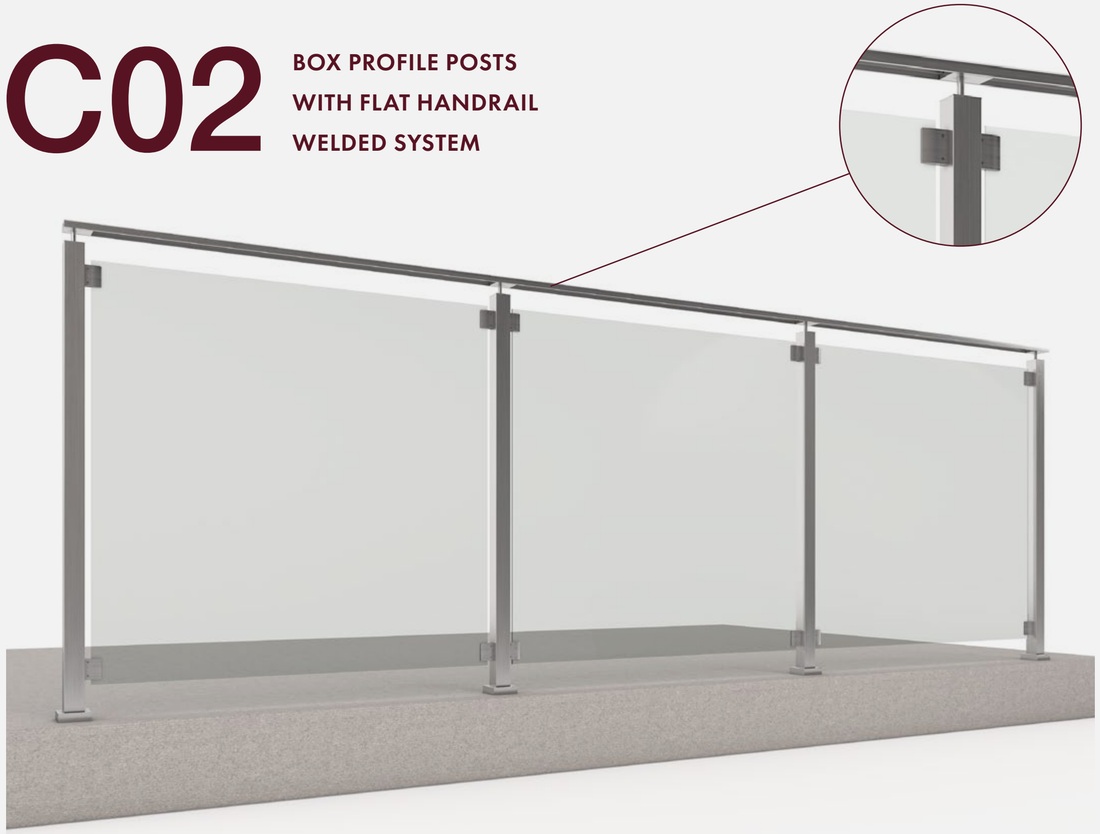


ELEMENTS	DETAILS (mm)
Post	—
Handrail	—
Anchor	—

MATERIALS	FINISH
Stainless steel	Brushed
Aluminum	Polished
	Powder coated

C02

BOX PROFILE POSTS
WITH FLAT HANDRAIL
WELDED SYSTEM



ELEMENTS	DETAILS (mm)			
Post	20 × 40 × 2	30 × 60 × 2	40 × 60 × 2	40 × 80 × 2
Handrail	40 × 10	50 × 5	50 × 10	60 × 10
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	

MATERIALS	FINISH
Stainless steel	Brushed
Aluminum	Polished
	Powder coated

STEEL RAILINGS



TUBULAR INFILL

BR01

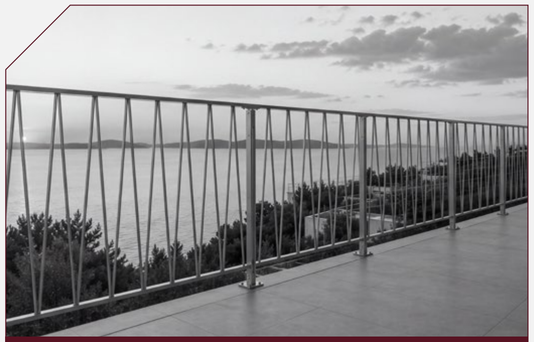
BR02



FLAT BAR INFILL

L01

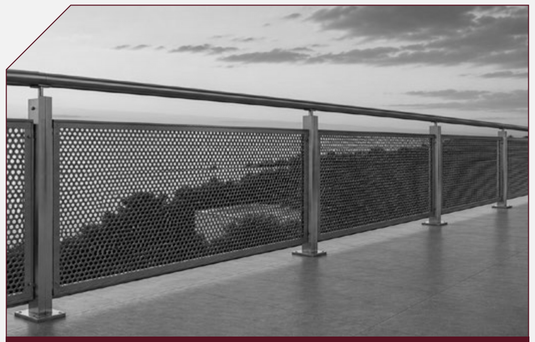
L02



SOLID ROUND BAR INFILL

M01

M02



PERFORATED METAL INFILL

P01

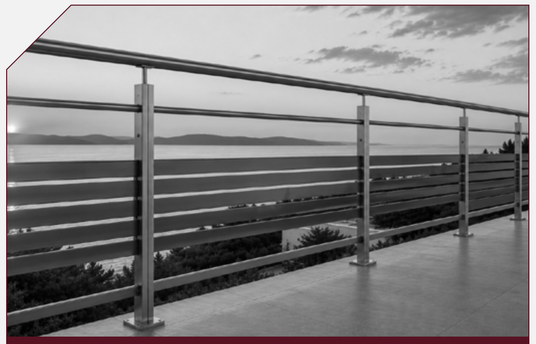
P02



EXPANDED METAL MESH INFILL

E01

E02

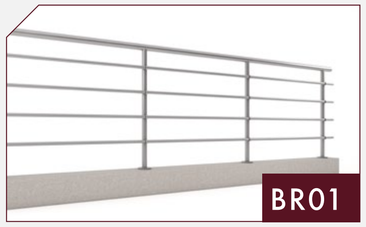


BOX PROFILE INFILL

PR01

PR02

TUBULAR INFILL

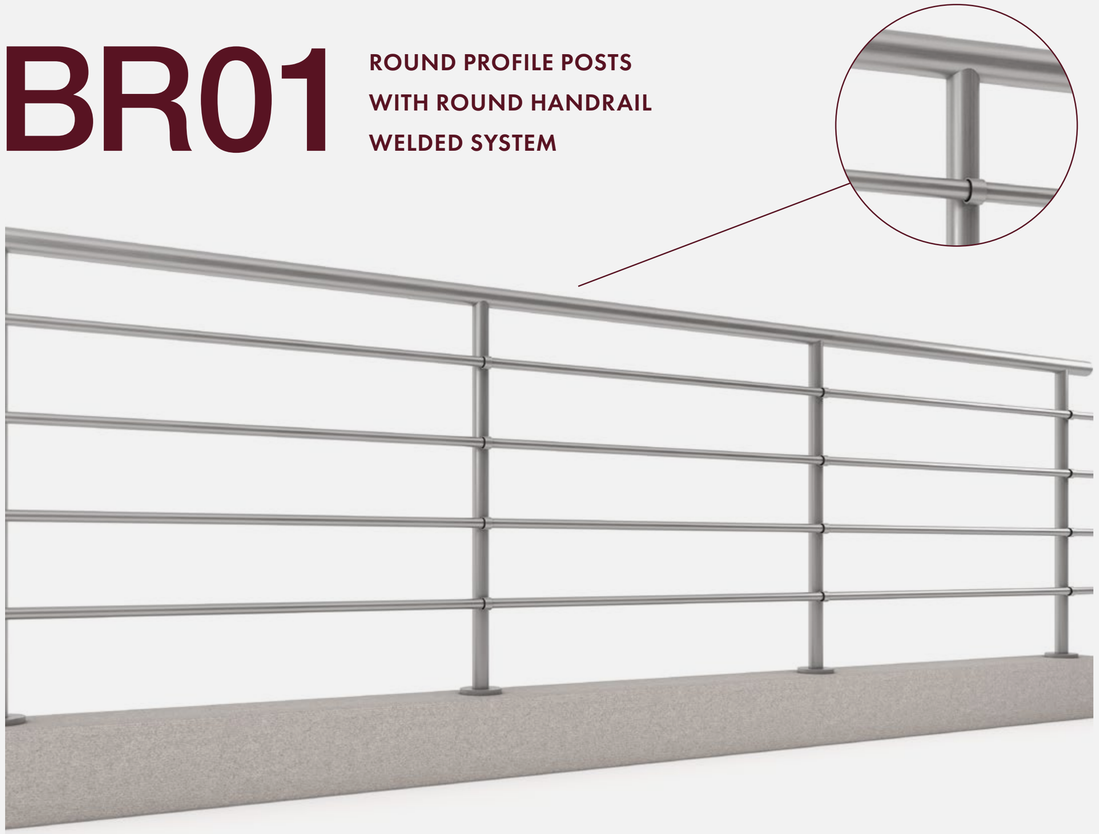






BR01

**ROUND PROFILE POSTS
WITH ROUND HANDRAIL
WELDED SYSTEM**

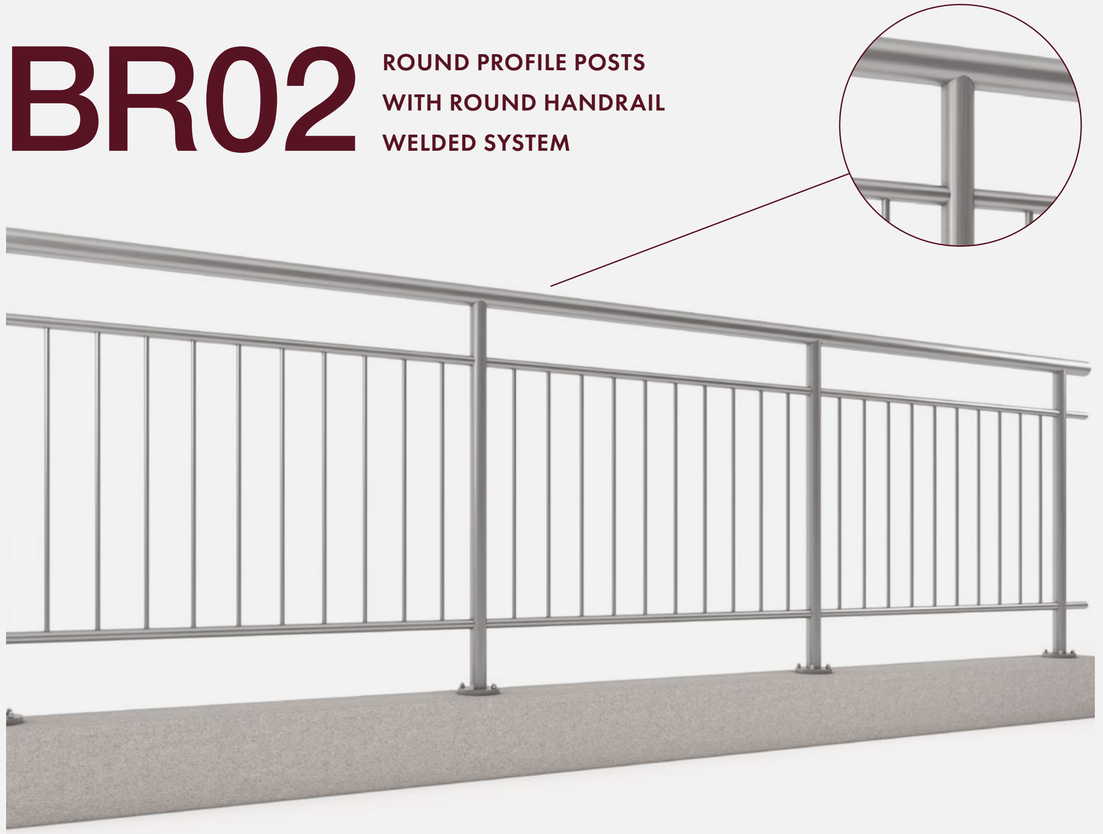


ELEMENTS	DETAILS (mm)			
Post	Ø 42 × 2	Ø 51 × 2	Ø 61 × 2,5	Ø 70 × 2,5
Handrail	Ø 42 × 2	Ø 51 × 2	Ø 61 × 2,5	Ø 70 × 2,5
Anchor	Ø 80 × 8	Ø 100 × 10	Ø 120 × 10	

MATERIALS	FINISH
Stainless steel	Brushed
Aluminum	Polished
Coated steel	Powder coated

BR02

**ROUND PROFILE POSTS
WITH ROUND HANDRAIL
WELDED SYSTEM**



ELEMENTS	DETAILS (mm)			
Post	Ø 42 × 2	Ø 51 × 2	Ø 61 × 2,5	Ø 70 × 2,5
Handrail	Ø 42 × 2	Ø 51 × 2	Ø 61 × 2,5	Ø 70 × 2,5
Anchor	Ø 80 × 8	Ø 100 × 10	Ø 120 × 10	

MATERIALS	FINISH
Stainless steel	Brushed
Aluminum	Polished
Coated steel	Powder coated

FLAT BAR INFILL

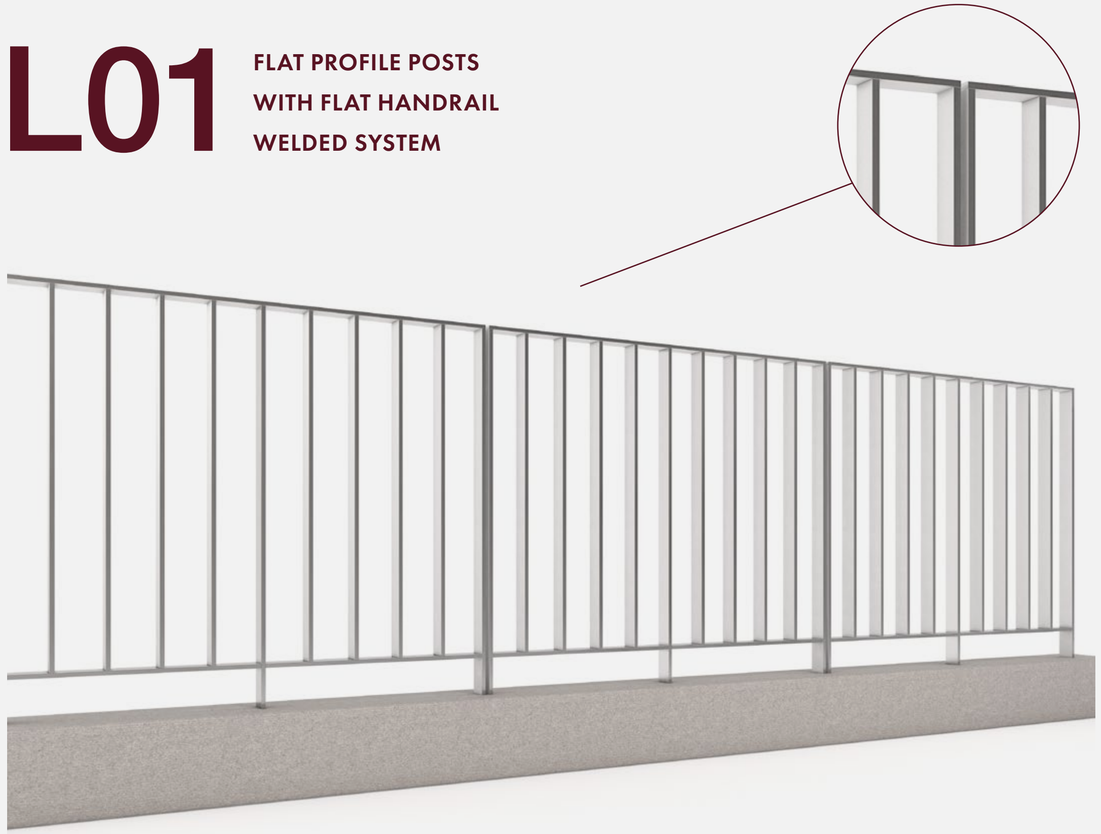






L01

FLAT PROFILE POSTS WITH FLAT HANDRAIL WELDED SYSTEM

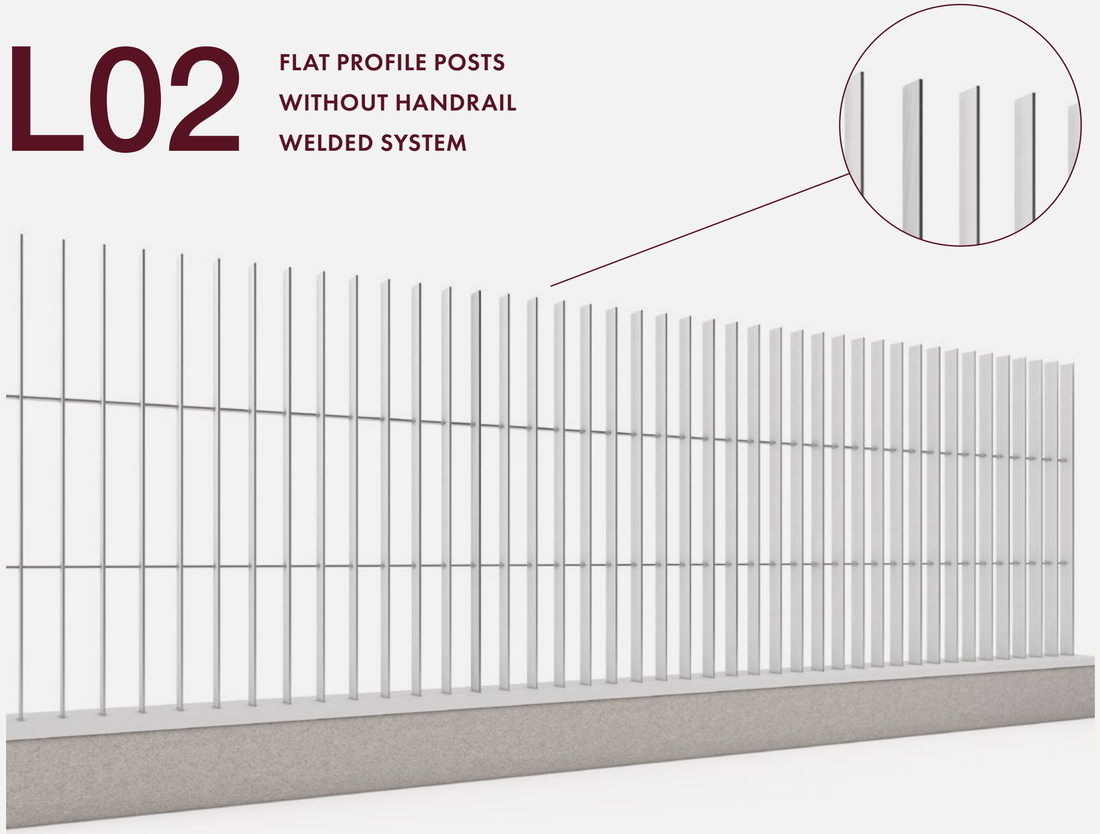


ELEMENTS	DETAILS (mm)			
Post	40 × 10	50 × 5	50 × 10	60 × 10
Handrail	40 × 10	50 × 5	50 × 10	60 × 10
Anchor	—			

MATERIALS	FINISH
Stainless steel	Brushed
Aluminum	Polished
Coated steel	Powder coated
Corten	

L02

FLAT PROFILE POSTS WITHOUT HANDRAIL WELDED SYSTEM



ELEMENTS	DETAILS (mm)			
Post	40 × 10	50 × 5	50 × 10	60 × 10
Handrail	—			
Anchor	—			

MATERIALS	FINISH
Stainless steel	Brushed
Aluminum	Polished
Coated steel	Powder coated
Corten	

SOLID ROUND BAR INFILL



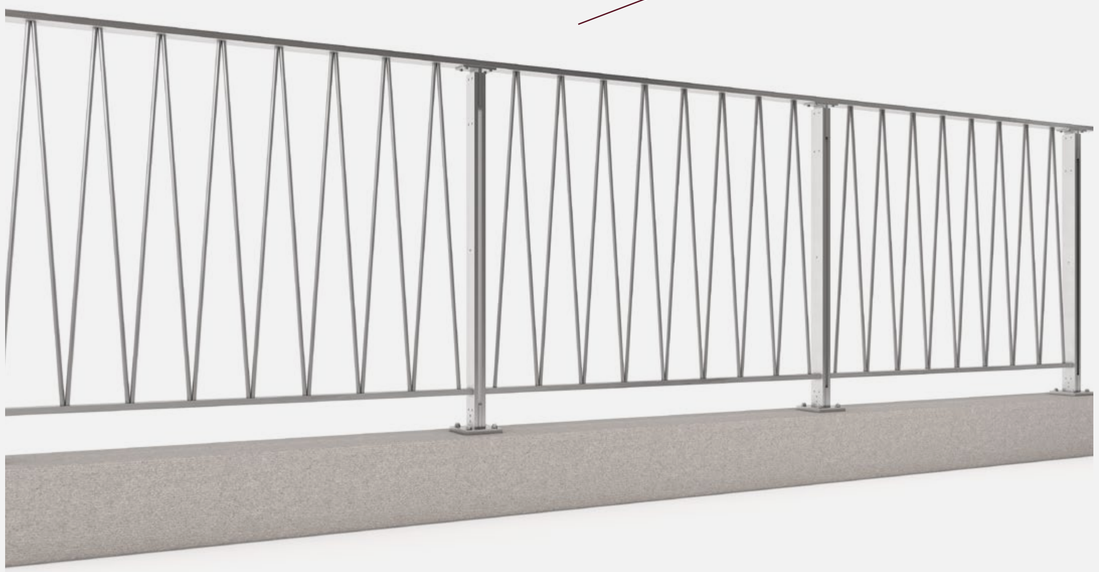




M01

DOUBLE FLAT PROFILE POSTS
WITH FLAT HANDRAIL
WELDED SYSTEM





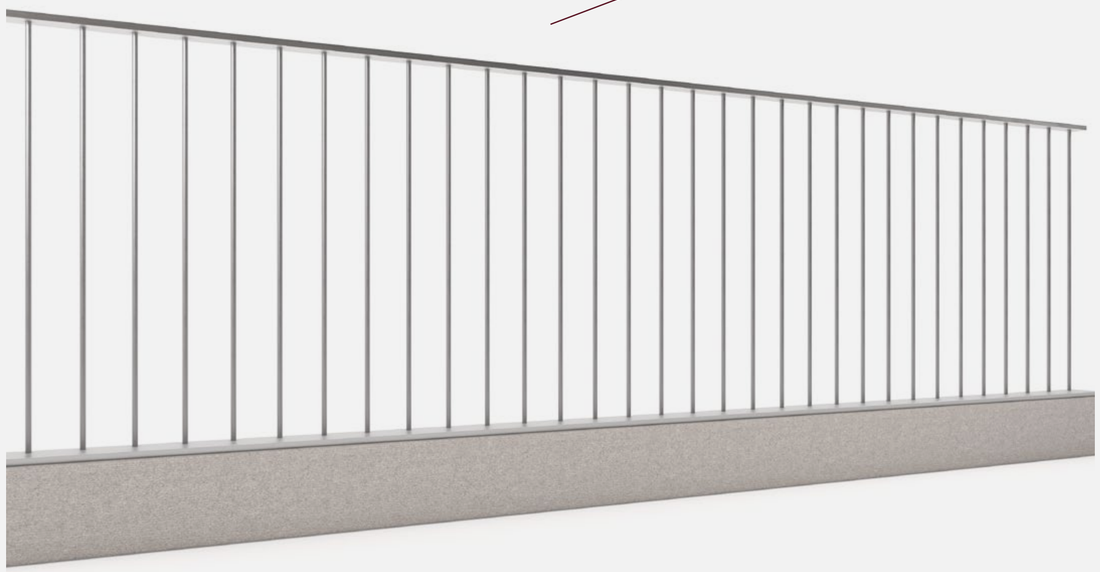
ELEMENTS	DETAILS (mm)			
Post	40 × 10	50 × 5	50 × 10	60 × 10
Handrail	40 × 10	50 × 5	50 × 10	60 × 10
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	

MATERIALS	FINISH
Stainless steel	Brushed
Aluminum	Polished
Coated steel	Powder coated

M02

WITHOUT POSTS
WITH FLAT HANDRAIL
WELDED SYSTEM

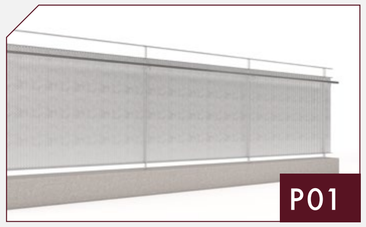


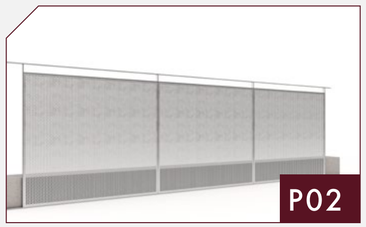


ELEMENTS	DETAILS (mm)			
Post	—			
Handrail	40 × 10	50 × 5	50 × 10	60 × 10
Anchor	—			

MATERIALS	FINISH
Stainless steel	Brushed
Aluminum	Polished
Coated steel	Powder coated

PERFORATED METAL INFILL

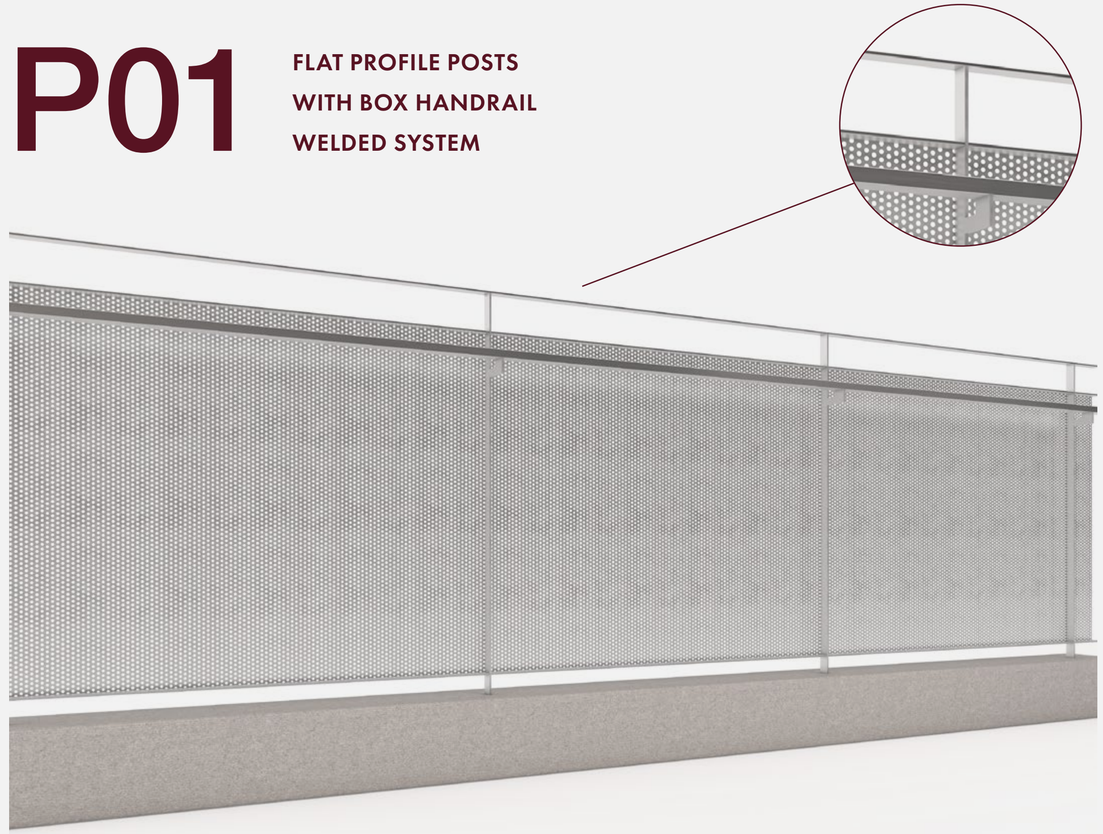






P01

FLAT PROFILE POSTS
WITH BOX HANDRAIL
WELDED SYSTEM

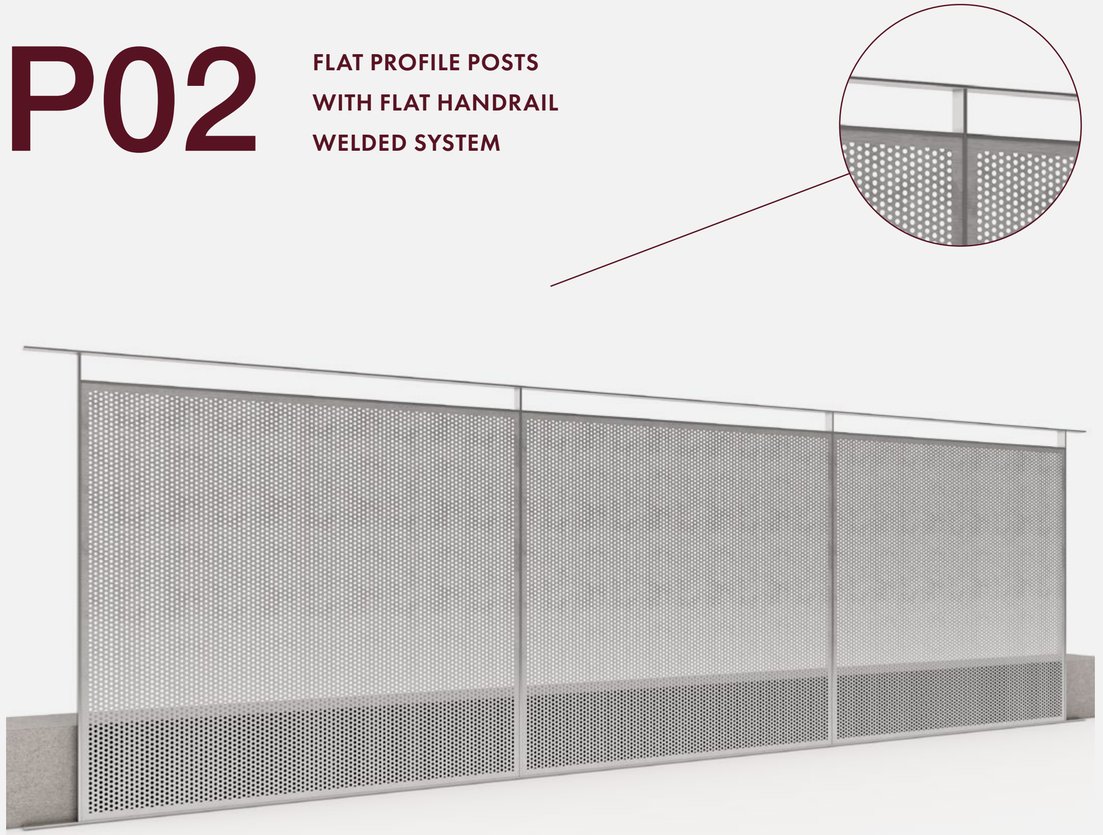


ELEMENTS	DETAILS (mm)			
Post	40 × 10	50 × 5	50 × 10	60 × 10
Handrail	20 × 40 × 2	30 × 60 × 2	40 × 60 × 2	40 × 80 × 2
Anchor	—			

MATERIALS	FINISH
Stainless steel	Brushed
Aluminum	Polished
Coated steel	Powder coated
Corten	

P02

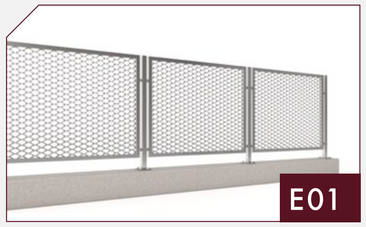
FLAT PROFILE POSTS
WITH FLAT HANDRAIL
WELDED SYSTEM

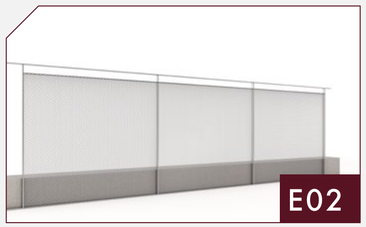


ELEMENTS	DETAILS (mm)			
Post	40 × 10	50 × 5	50 × 10	60 × 10
Handrail	40 × 10	50 × 5	50 × 10	60 × 10
Anchor	—			

MATERIALS	FINISH
Stainless steel	Brushed
Aluminum	Polished
Coated steel	Powder coated
Corten	

EXPANDED METAL MESH INFILL

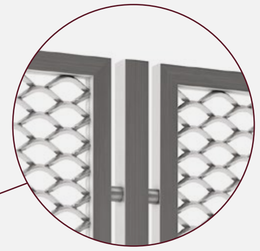


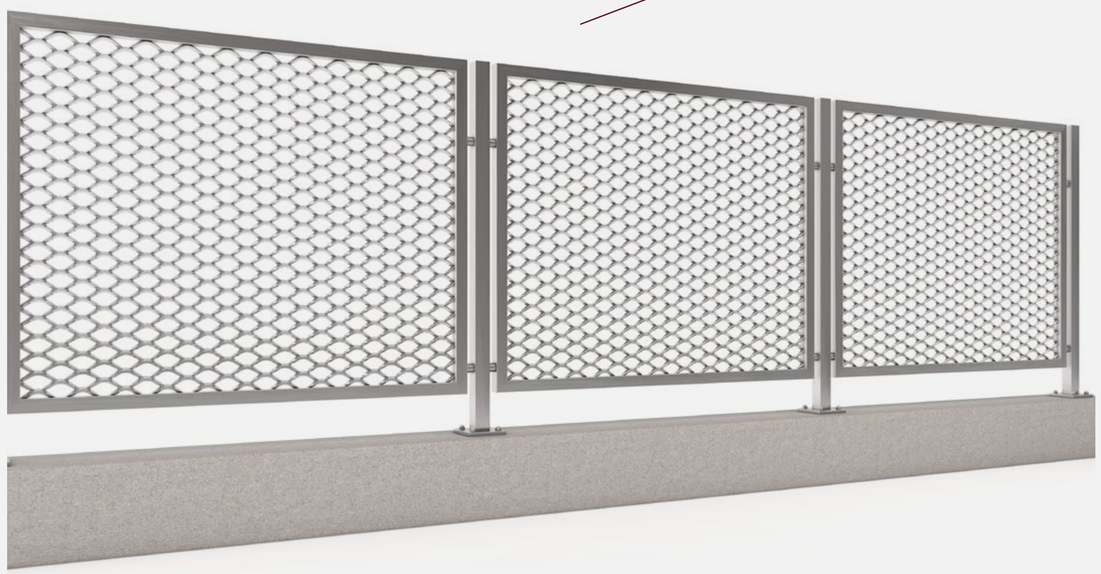




E01

BOX PROFILE POSTS
WITH FRAMED EXPANDED METAL





ELEMENTS	DETAILS (mm)			
Post	20 × 40 × 2	30 × 60 × 2	40 × 60 × 2	40 × 80 × 2
Handrail	40 × 10	50 × 5	50 × 10	60 × 10
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	

MATERIALS

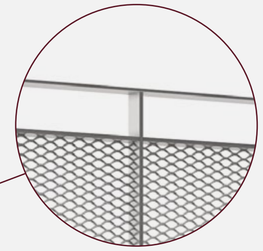
- Stainless steel
- Aluminum
- Oak
- Coated steel
- Corten

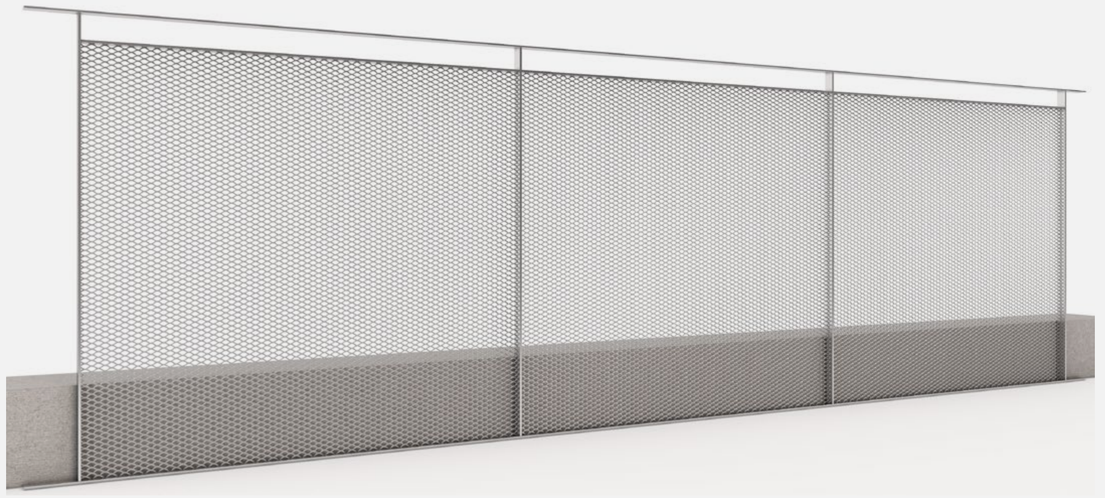
FINISH

- Brushed
- Polished
- Powder coated

E02

FLAT PROFILE POSTS
WITH FLAT HANDRAIL
WELDED SYSTEM





ELEMENTS	DETAILS (mm)			
Post	40 × 10	50 × 5	50 × 10	60 × 10
Handrail	40 × 10	50 × 5	50 × 10	60 × 10
Anchor	–			

MATERIALS

- Stainless steel
- Aluminum
- Oak
- Coated steel
- Corten

FINISH

- Brushed
- Polished
- Powder coated

BOX PROFILE INFILL

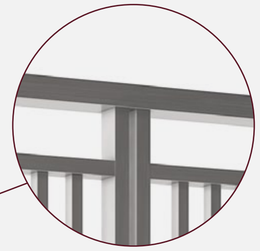






PR01

DOUBLE BOX PROFILE POSTS
WITH BOX HANDRAIL
WELDED SYSTEM





ELEMENTS	DETAILS (mm)			
Post	20 × 40 × 2	30 × 60 × 2	40 × 60 × 2	40 × 80 × 2
Handrail	20 × 40 × 2	30 × 60 × 2	40 × 60 × 2	40 × 80 × 2
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	

MATERIALS
Stainless steel
Aluminum
Oak
Coated steel
Corten

FINISH
Brushed
Polished
Powder coated

PR02

BOX PROFILE POSTS
WITH FLAT HANDRAIL
WELDED SYSTEM





ELEMENTS	DETAILS (mm)			
Post	20 × 40 × 2	30 × 60 × 2	40 × 60 × 2	40 × 80 × 2
Handrail	40 × 10	50 × 5	50 × 10	60 × 10
Anchor	100 × 100 × 8	120 × 120 × 10	140 × 140 × 10	

MATERIALS
Stainless steel
Aluminum
Oak
Coated steel
Corten

FINISH
Brushed
Polished
Powder coated

CUSTOM-MADE RAILINGS

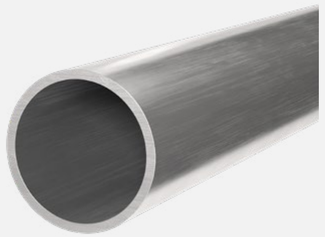
POST



KP-01 40 × 80 × 5 (mm)



KP-02 40 × 40 × 5 (mm)



KP-04 Ø 51 × 3 (mm)



KP-07 50 × 50 (mm)



KP-08 50 × 5 (mm)



KP-09 50 × 5 (mm) × 2

HANDRAIL



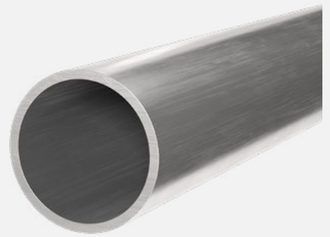
KP-01 40 × 80 × 5 (mm)



KP-02 40 × 40 × 5 (mm)



KP-03 50 × 10 (mm)



KP-04 Ø 51 × 3 (mm)



KP-05 50 × 30 (mm)



KP-06 Ø 50 (mm)



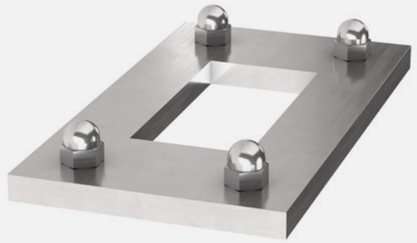
KP-10 Ø 50 (mm)

CUSTOM-MADE RAILINGS

ANCHOR



FL-01 120 × 120 × 10 (mm)



FL-02 100 × 180 × 10 (mm)



FL-03 120 × 120 × 10 (mm)



FL-04 solid 120 × 120 × 10 (mm)



FL-05 solid 120 × 120 × 10 (mm)



FL-06 solid 100 × 180 × 10 (mm)

FITTINGS



PC-01



PC-02



PC-03



PC-04



PC-05



PC-06



PC-07



PC-08



PC-09



PC-10



PC-11

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Contact us:

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