

TUBES BEVELED RAILING



CHARACTERISTICS

Length (mm)	Horizontal profiles	Vertical bars	Distance between vertical bars
2,700	40 x 40 x 1.5 mm	Ø 20 x 1.5 mm	100 mm



FINISHING FEATURES

POWDER COATING

- 10 standard RAL colours. (More than 200 RAL colours available).
- Steel galvanized profile according to EN 10346 standard.
- Polyester powder coated by electrostatic application with microcrystalline phosphating. Coating thickness: 80 microns minimum.



STANDARD DIMENSIONS

This panel railing can be installed with two types of posts: round or square. Both options are available for to dig in installation or with a welded base plate.

Railing		Post section		Post height			
Real height (m)	Length (mm)	Round (mm)	Squared (mm)	To dig in (m)	With welded base (m)		
0.60	2,700	Ø 60 x 2.0	60 x 60 x 1.5	0.90	0.67		
0.80				1.10	0.87		
1.00				1.30	1.07		
1.20				1.50	1.27		
1.50				1.90	1.57		
1.70				2.10	1.77		
1.80				2.20	1.87		
1.90				Ø 60 x 3.0	60 x 60 x 2.0	2.35	1.97
2.00						2.35 / 2.50	2.07

Other dimensions on request.

INSTALLATION

Post	Accessory	Distance between posts axis (mm)
Round	Metallic bracket	2,785 (+8/-0)
Squared	Invisible metallic fastener	2,760

It's easy to adapt the gate to the desired length.

METALLIC BRACKET

- For round post
- Adjustable in height
- All possible angles
- Screws included



resources

Video for installing a railing system with **round** posts and 2,700 mm railing panels.



INVISIBLE METALLIC FASTENING ACCESSORY

- For squared post
- Screws included.
- Two type fastening:
 - In line: For End / Intermediate posts
 - 90° angle: For Corner posts



resources

Video for installing a railing system with **square** posts and 2,700 mm railing panels.



VARIABLE ANGLE FIXING ACCESSORY

This accessory allows to create variable angles up to $\pm 50^\circ$, it replaces the metallic fastening accessory.



ASSOCIATED PRODUCTS

MRT GATES

- Swing Gates.
- Sliding Gates Light and Pro.
- Cantilever Sliding Gates Light.