



BLINDOR enclosure

Sheet metal slats enclosure

Metallic enclosure made of sheet metal slats. Designed and oriented for residential and industrial areas. Its modern and minimalist design allows air circulation but makes it impossible to see from the outside and reduces the possibility of climbing.



Individual properties



Collective properties



Large-scale constructions



Industrial areas

Product with quality certification



Sistema de Gestión
ISO 9001:2015

General specifications of the BLINDOR enclosure

Perimeter enclosure made up of square tube posts with panels made up of two horizontal crossbeams and Z-folded galvanised sheet metal slats welded to vertical profiles.

Posts made of galvanised tube with bracket clamp for recessing or with base plate for screwing. PVC post caps are included.

Fixing system with FR14 50x30 mm metal support.

Simultaneous installation which is carried out by placing the post followed by the cloth and the next post.

Swing, sliding and self-supporting doors with the same design.

Surface finishing



IT PINT
Steel + galvanising + plasticising



IT PINT PLUS
Steel + Sendzmir galvanising + primer + plasticising



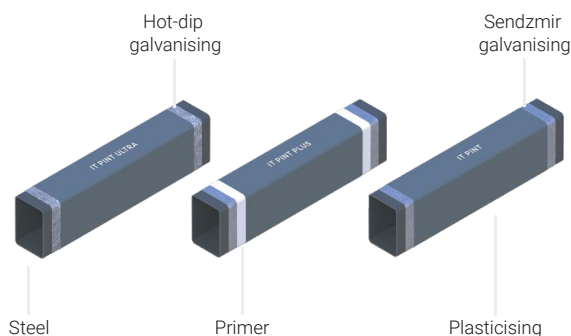
IT PINT ULTRA
Steel + hot-dip galvanising + primer + plasticising



Standard RAL



Example of special textured RAL colors



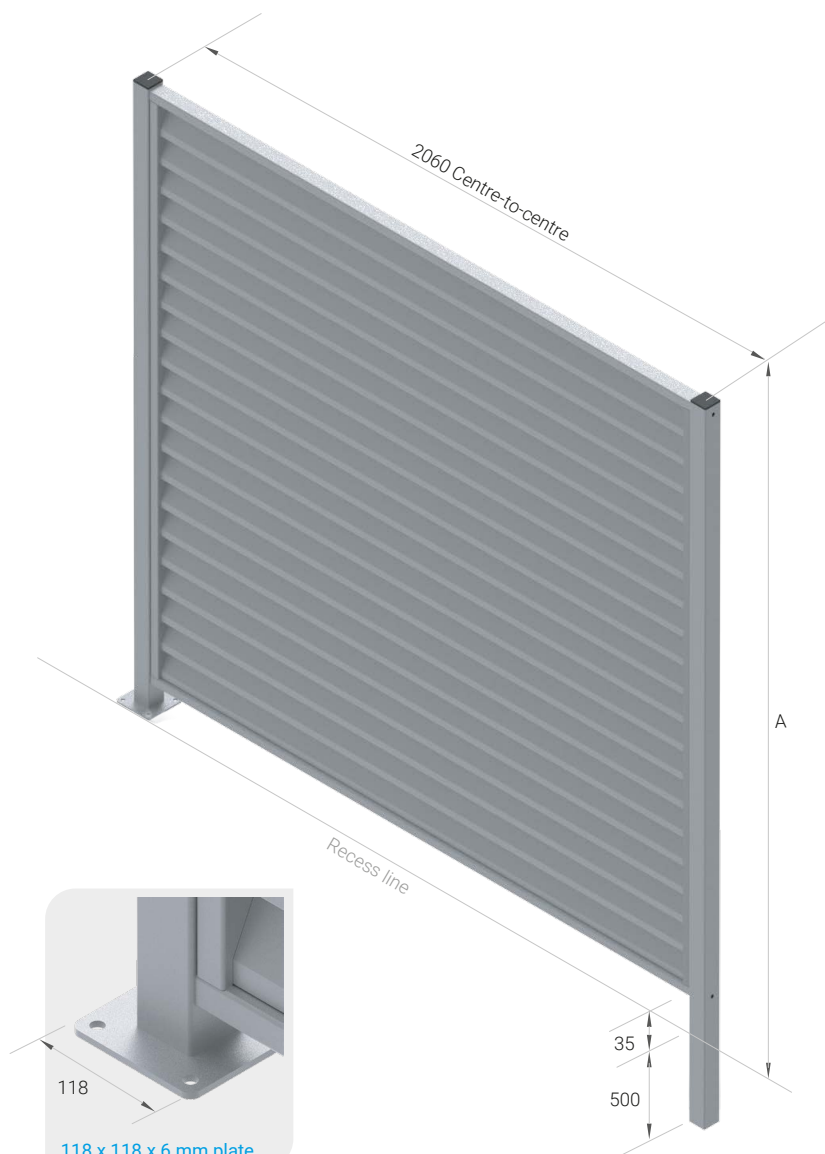
All finishes have a nanotechnological passivation layer between the steel and the primer or plasticiser.

Any colour from the RAL chart.

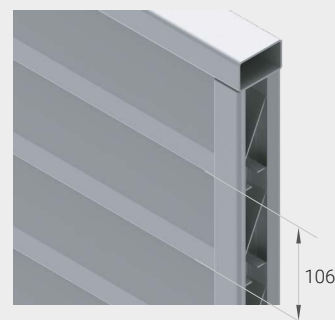




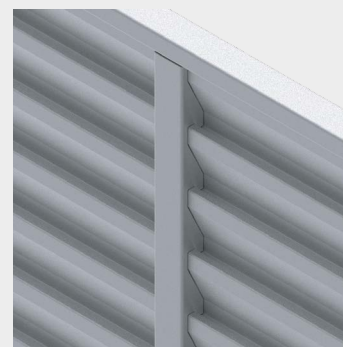
Technical specifications of the BLINDOR panel



Close-up of the BLINDOR fixation system
Fixing using an FR14 support



Close-up of the BLINDOR
Close-up of the vertical profile and welded slats



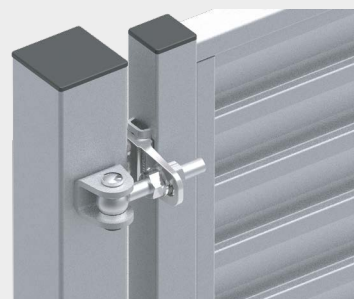
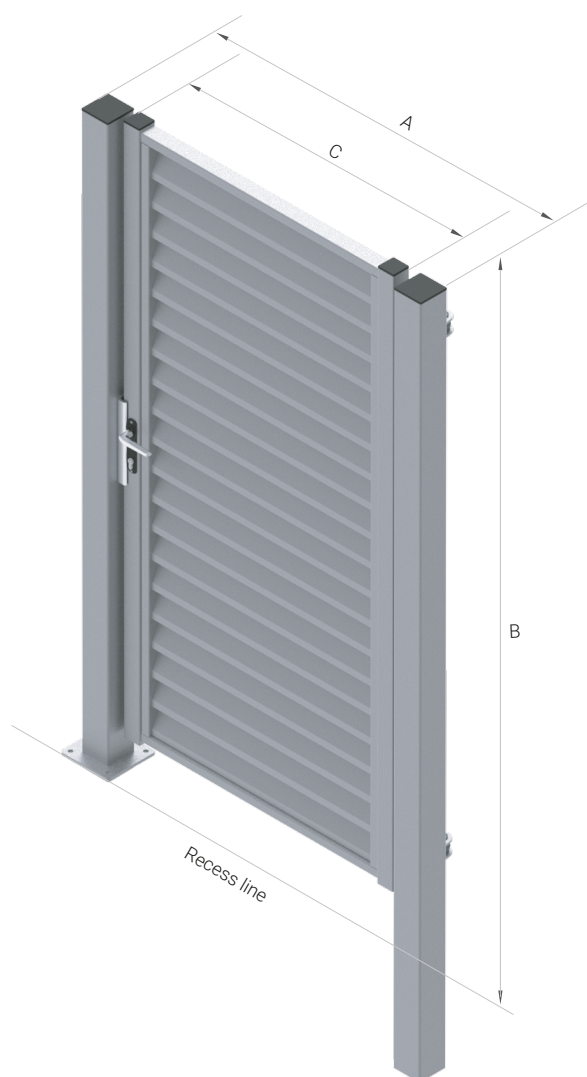
Close-up of the BLINDOR sheet metal slat width
Sheet metal profile 2 mm panel reinforcement

Technical information BLINDOR panel

Components	Available heights (A)				
	1060	1250	1530	1810	2000
Horizontal crossbeams	50 x 30 x 2				
Reinforcement	Sheet metal profile 2 mm				
BLINDOR slat	Sheet metal profile 1,5 mm				
Vertical profile	C-section sheet metal profile 50 x 30 x 2,5 mm				
Pillars	60 x 60 x 2				



Technical specifications BLINDOR swing gate



Close-up of the BLINDOR gate's hinge
LOCINOX M20 hinge



Close-up of the lock
LOCINOX lock and stiker

Technical information BLINDOR single and double leaf gates

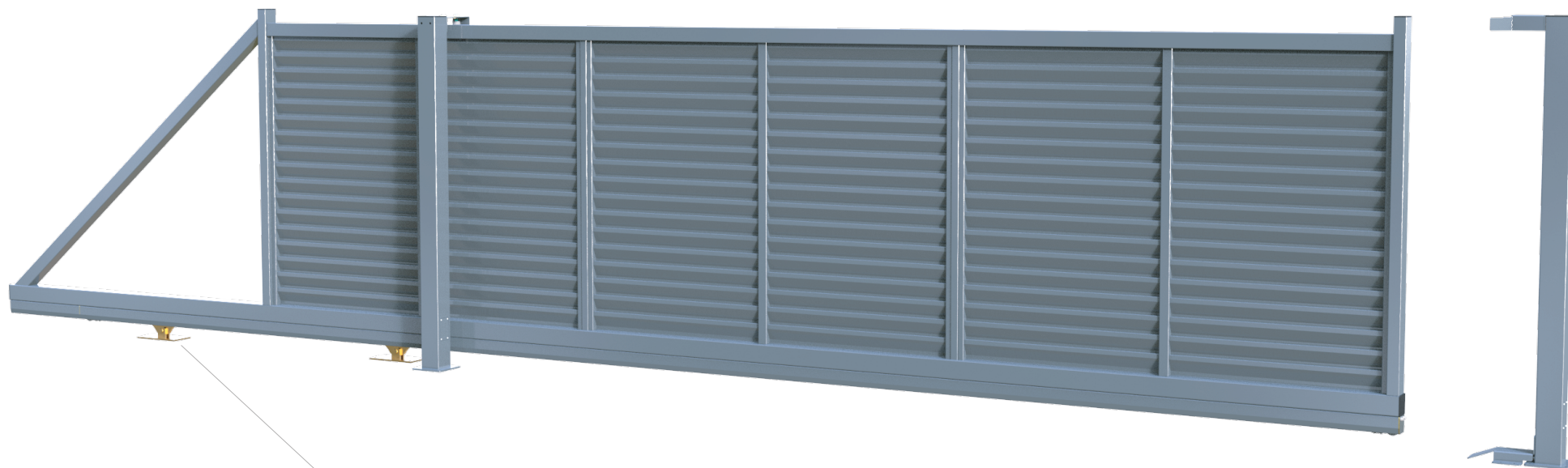
	Single leaf	Double leaf	
Total width (A)	1257	3280	4320
Leaf width (C)	1000	3000	4000
Components			
Horizontal crossbeams	50 x 30 x 2		
Upright post	60 x 60 x 2		
BLINDOR slat	Sheet metal profile 1,5 mm		
Lock / Latch plate	H-Metal / SHKM		
Hinges	GBMU D20		
Vertical profile	C-section sheet metal profile 50 x 30 x 2.5 mm		
Pillars	100 x 100 x 3	120 x 120 x 3	

Available heights (B) 1060 - 1250 - 1530 - 1810 - 2000

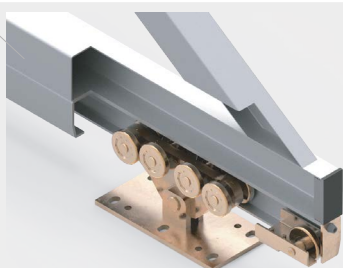
Anchor plates dimensions

100 x 100 pillars: 200 x 200 x 10 mm

120 x 120 pillars: 200 x 200 x 10 mm



Close-up of the end-stop carriage and wheel
Close-up of the carriages and wheel inside the guide



Sliding gates with rail or self-supporting like the one in the image can also be manufactured. They can be manual with LOCINOX accessories, to motorise or motorised. The box motorisation includes the necessary elements for remote control opening, it can also be supplied with key or keypad opening, or even with a combination of both: key-control or keypad control. The motorisations can be configured upon request, including the desired elements.