



MP50 sliding gate

Manual opening sliding gate

The MP50 folded mesh sliding gates are an increasingly popular choice in the construction and industrial market. Their unique design makes them the best option for those who are looking for a high quality and functional gate.



Industrial areas



Individual properties



Collective properties

Product with quality certification



Norma ISO 9001:2015

General specifications of the MP50 sliding gate

Gate manufactured with a 50 x 50 x 1.5 mm galvanised tube frame for uprights and upper crossbeam, welded to a 100 x 50 x 2 mm base tube. Exclusive bearing system for better sliding. Unique lock developed by IT in stainless steel.

Surface finishing



IT PINT
Steel + galvanising + plasticising



IT PINT PLUS
Steel + Sendzmir galvanising + primer + plasticising



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



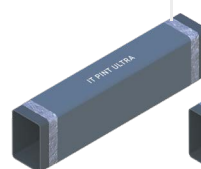
Standard RAL



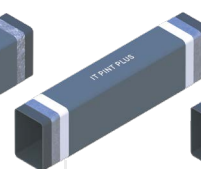
Example of special textured RAL colors

Hot-dip galvanising

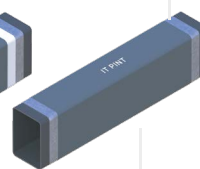
Sendzmir galvanising



Steel



Primer



Plasticising

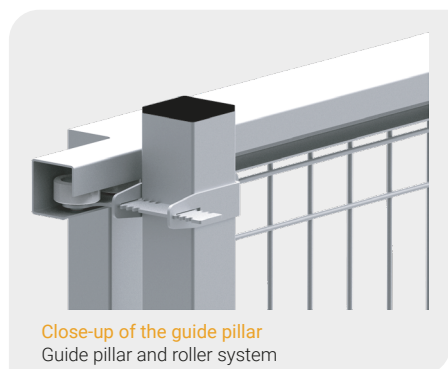
All finishes have a nanotechnological passivation layer between the steel and the primer or plasticiser.

Any colour from the RAL chart.

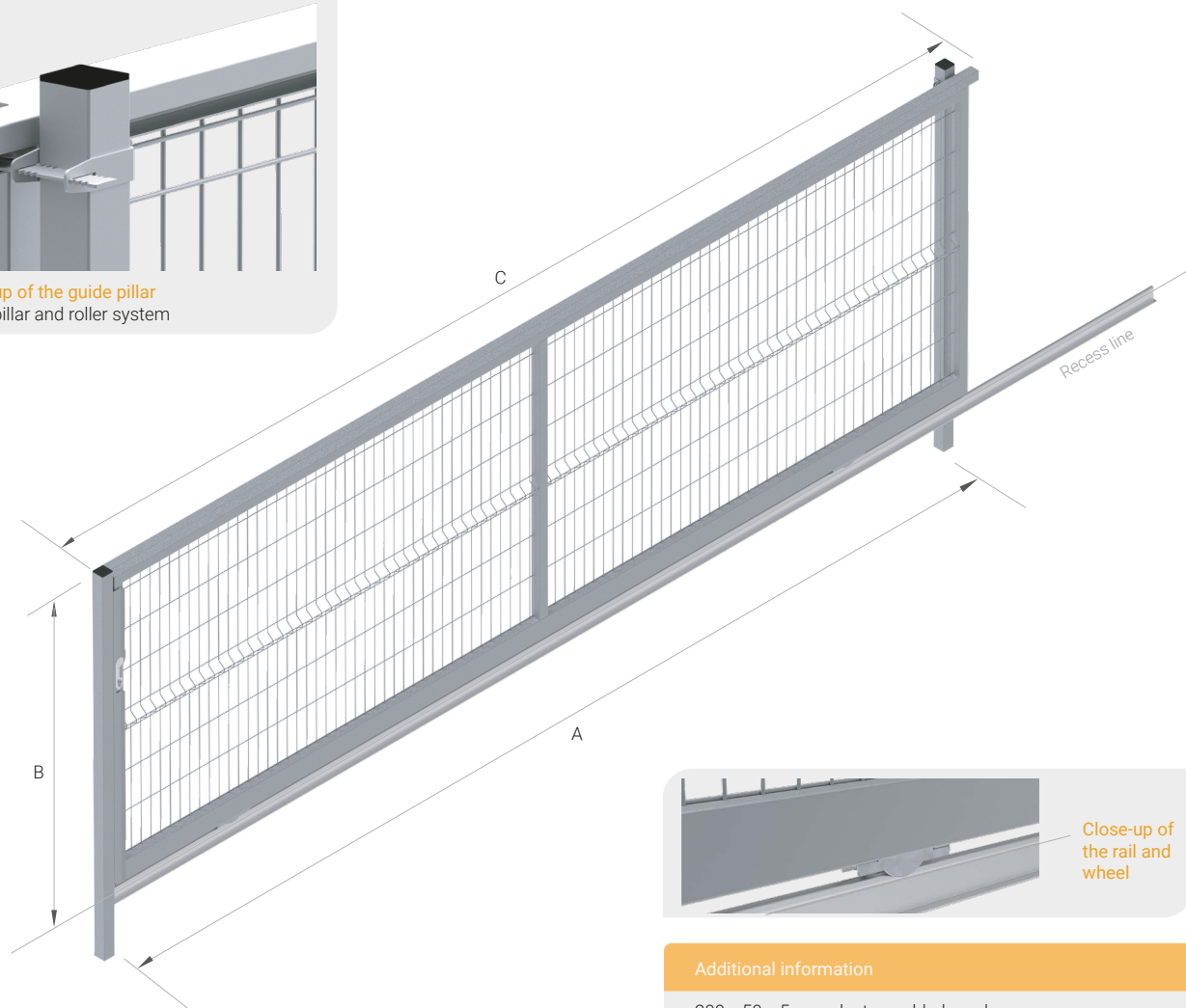




Technical specifications of the MP50 sliding gate



Close-up of the guide pillar
Guide pillar and roller system



Close-up of the rail and wheel

Additional information

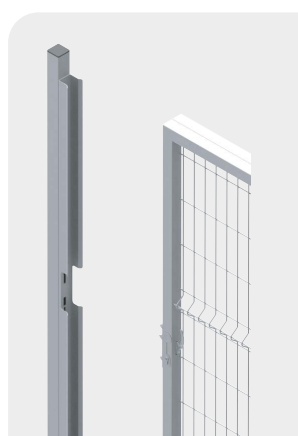
200 x 50 x 5 mm electro-welded mesh.
50 x 50 x 1,5 mm upper and horizontal tubes.
100 x 50 x 2 mm lower horizontal tube.
60 x 60 x 3 mm pillar tube.
Possibility of manufacturing with sheet metal at the bottom or electro-welded mesh

Technical specifications of the MP50 sliding gate

Gate width	Clear width (A)	Total height (B)	Total width (C)
3000	2817	1596	3071
3000	2817	2096	3071
4000	3817	1596	4071
4000	3817	2096	4071
5000	4817	1596	5071
5000	4817	2096	5071
6000	5738	2096	5992



Close-up of the lock
IT stainless steel lock



Close-up of end pillar
End pillar with reception profile and IT stainless steel lock