

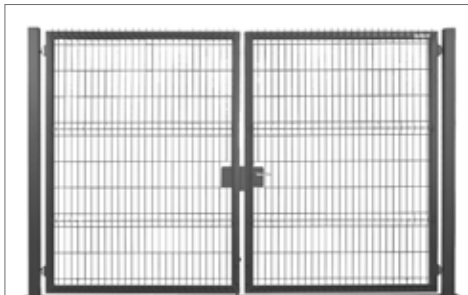


Robusta[®] Nylofor[®] swing gate

Access control

The Robusta Nylofor swing gates are available in single and double version with Nylofor infill as a perfect combination with Nylofor panel fences.

Product detail



BENEFITS

Rigid construction

All elements of the Robusta Nylofor swing gates are of an extremely rigid construction: frame, Nylofor panels and post system.

Optimal setting

The locking system allows optimal adjustment and is easy to install.

Universal opening

The hinges are adjustable and allow each leaf to swing through 180°. All hinges are positioned symmetrically. Thanks to this, you can change your way of opening the gate while installing the wing (except for Nylofor 3D infill).

High quality coating

The Robusta Nylofor swing gates receive the best coating available.

Rapid installation

The Robusta Nylofor swing gates are designed for quick installation: the accessories are limited to a minimum.

Secure adjustable lock

External lock with secure adjustable latch.

Applications



Functionalities





Frame

Frame out of square tube

Mitre welded 60 x 60 or 60 x 40 mm, with welded Nylofor panel on the frame (for 3D panels) or in the frame (for 2D panels). For gates with Nylofor 3D panel infill and height < 1730 mm: barbes are pointing downwards.

Posts

Square posts out of welded tube with cap.

Dimensions: 80 x 80 x 2; 80 x 80 x 3; 100 x 100 x 3; 140 x 140 x 3; 160 x 160 x 5

Components

- **Hinges:** adjustable, allow the gate wings to open through 180°.
- **Lock system:** external secure lock system, with adjustable latch.
- **Ground bolt:** manufactured from HDG and attached to the wing, to be anchored into the central floor plate.
 - Standard on double swing gate: 1 ground bolt
 - Additional ground bolt for single or double gates: optional.
- **Ground stop** will be delivered with double gate.

CE Marked

Robusta Nylofor swing gates are CE marked according to the European regulation: Construction products regulations (CPR) (EU-305/2011) and type tested according to standard EN 13241-1 for industrial, commercial, garage doors and gates.



Coating technique

Galvanised and polyester coated.

Colours

Green RAL 6005, white RAL 9010, black RAL 9005, anthracite grey RAL 7016. Other colours on request.

Options



Gate catcher



Fence connection strip



Fence connection clip



Ground bolt



Ground stop

ASSORTMENT ROBUSTA NYLOFOR 3D SWING GATES

Width mm	Height mm	Free passage mm	Overall width mm
Single swing gates			
1000	1030/1230/1530/1730/2030/2430	985	1145
1200	1030/1230/1530/1730/2030/2430	1255	1415
1500	1030/1230/1530/1730/2030/2430	1525	1685/1685/1685/1685/1685/1725
2000	1030/1230/1530/1730/2030/2430	2065	2265
2500	1030/1230/1530/1730/2030/2430	2470	2670/2670/2670/2670/2750/ 2750
3000	1030/1230/1530/1730/2030/2430	3010	3210/3210/3290/3290/3290/3290
4000	1030/1230/1530/1730/2030/2430	3955	4235/4235/4235/4235/4235/4275
4500	1030/1230/1530/1730/2030/2430	4495	4775/4775/4775/4775/4815/4815
5000	1030/1230/1530/1730/2030/2430	5070	5350/5350/5350/5390/5390/5390
Double swing gates			
2000	1030/1230/1530/1730/2030/2430	1930	2090
2400	1030/1230/1530/1730/2030/2430	2470	2630
3000	1030/1230/1530/1730/2030/2430	3010	3170/3170/3170/3170/3170/3210
4000	1030/1230/1530/1730/2030/2430	4090	4290
5000	1030/1230/1530/1730/2030/2430	4900	5100/5100/5100/5100/5180/5180
6000	1030/1230/1530/1730/2030/2430	5980	6180/6180/6260/6260/6260/6260
8000	1030/1230/1530/1730/2030/2430	7870	8150/8150/8150/8150/8150/8190
9000	1030/1230/1530/1730/2030/2430	8950	9230/9230/9230/9230/9270/9270
10000	1030/1230/1530/1730/2030/2430	10100	10380/10380/10380/10420/10420/10420

ASSORTMENT ROBUSTA NYLOFOR F/2D/2DSUPER SWING GATES

Width mm	Height mm	Free passage mm	Overall width mm
Single swing gates*			
1000	1030/1230/1430/1630/1830/2030/2430	985	1145
Double swing gates			
3000	1030/1230/1430/1630/1830/2030/2430	3010	3170/3170/3170/3170/3170/3210
4000	1030/1230/1430/1630/1830/2030/2430	4090	4290
5000	1030/1230/1430/1630/1830/2030/2430	4900	5100/5100/5100/5100/5180/5180/5180
6000	1030/1230/1430/1630/1830/2030/2430	5980	6180/6180/6260/6260/6260/6260/6260
8000	1630/1830/2030/2430	7870	8150/8150/8150/8190
10000	1630/1830/2030/2430	10100	10420

Robusta Nylofor 3D Super swing gates : assortment and dimensions available on request. *There are more dimensions available for our single swing gates. Please ask for our complete assortment.

