



DIRICKX
ANTI-CORROSION
GUARANTEE
PROTECT+

DIRICKX
ANTI-CORROSION
GUARANTEE
10 YEARS
POLYESTER

For boundary demarcation and privacy screening on residential and service-sector sites

POSTS FOR PANEL FENCING

AXYLE® H-SHAPED POST

RESILIENT

- Resistance tests show the **AXYLE®** post to be the strongest solution on the market.
- Additional resistance for the post thanks to a range of reinforcements. Possible to install before or after assembling.
- 2 base-plate models.

ATTRACTIVE

- Sober and refined look with its I beam.
- Identical interior and exterior surface.
- Perfect finish thanks to the cap covering the post.

INSTALLATION

- Choice:
 - plastic clip for small lengths: panels can be uninstalled and reinstalled,
 - metal clip: to ensure it is installed safely, install using **AXYLE®** pliers.

VERSATILE

- A single post, for ends and corners.
- Steps arranged at 2cm intervals.
- Embedded installation in forward sequence, base plate installation.

FEATURES

- H-shaped post
- High adherence polyester-coated galvanised steel strip
- Section: 80mm x 45mm
- Rebate width: 40mm
- 11 lengths
- Metal clips: Green 6005, Grey 7016, Black 9005, White 9010
- Plastic clips: Green 6005, Black 9005
- Range of reinforcements for wind load zone 2 and zones 3-4.
- Extension arm and earthing range for security applications
- Compatible with:
 - Flat panels: **AXOR® Chic**, **AXIS® D** and **DR** (see the “Rigid Panels & Privacy Fencing” section),
 - Small-fold panels: **AXYLE® MS** and **CS** (see the “Rigid Panels & Privacy Fencing” section),
 - Large-fold panels: **AXIS® S** (see the “Rigid Panels & Privacy Fencing” section),
 - **ELIXIR®** barred railings (see the “Railings & Decorative Sheet Metal” section).

COLOURS

- **6 standard colours:** ●●●●●○
- **Optional:**
 - 200 **RAL** colours.
 - **Matt and textured finishes.**
 - “Protect+” coating.

PRIVATE HOMES



PUBLIC AREAS



SERVICE SECTOR SITES



INDUSTRIAL & LOGISTICS SITES





TECHNICAL FEATURES

NOMINAL FENCE HEIGHT (mm)	EMBEDDED		SCREW-ON / BASE-PLATED		NUMBER OF CLIPS PER POST	
	LENGTH (VERTICAL)	EMBEDDED LENGTH	LENGTH (VERTICAL)	TO BE CUT TO SIZE		
600	1000	400	1000	400	2 (4 clips per post)	
800	1500	700		200		
1000		500		—		
1200	1700	600	1500	300		
1400	2000			600		100
1500				500		—
1600	2200	600	1700	100	3 (6 clips per post)	
1700		500		—		
1800	2400	600	2000	200		
1900		500		100		
2000	2500	500 / 900	2200	—	4 (8 clips per post)	
2200	2700 / 3100					
2400	3100	700				
2600		500				

INSTALLATION CONFIGURATIONS

Installation with concrete gravel board

- Facilitates maintenance of site boundaries and allows for better ground-level protection as well (possibility of embedding).
- Inserts directly into the sides of the posts; without accessories.
- Use long embedding posts + board height (20cm).

Concrete gravel board not sold by DIRICKX. We can provide the manufacturers' contact details on request.

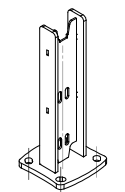
Base plate installation

- Available in the same colours as the post.
- 2 models with sleeves:
 - Model 1 has a 5mm thick plate,
 - Model 2 has a 10mm thick plate for reinforced sturdiness ensuring the same performance as an embedded post.

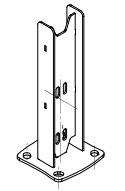
Installation with reinforcements

- Initial.
- Second installation.

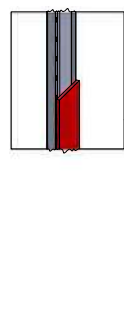
RECOMMENDATIONS FOR INSTALLING THE AXYLE® POST WITH PRIVACY FENCING



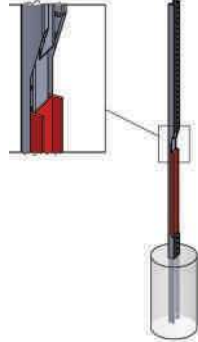
Large-scale sleeve plate



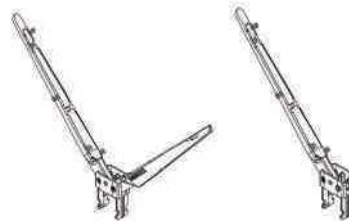
Small-scale sleeve plate



Reinforcement - zones 1-2



Reinforcement - zones 3-4



Angled sleeve plate



Metal and plastic clips

+ DIRICKX

Dirickx is the only manufacturer to offer a 10-year guarantee* on its wind resistance solutions for AXYLE® posts, panels and related privacy fencing systems, which provide privacy fences up to 2m high depending on the region and terrain category.

* Subject to the terms of use laid out in the ad hoc document published by Dirickx (available upon request and downloadable from the following link: <http://www.dirickx.fr/medias/document-ad-oc-garanties.pdf>).

Scan the QR code to watch a video on how to install the AXYLE® H-shaped post