

AXIS® D

Security and Discretion



F L A T P A N E L W E L D E D M E S H F E N C I N G

RIGIDITY

AXIS® D panels comprise of 6mm diameter horizontal wires to ensure a high level of rigidity.

SECURITY

The strength of the AXIS® D panels makes them an ideal, discreet security solution for sensitive sites and school premises.

Security

- Double horizontal wires.
- 5 and 6mm wire diameter.
- Impossible to dismantle once installed.
- Anti-intruder spikes.

Quality Finish

- High-adhesion plastic coating on galvanised steel.

Easy to Install



- Rapid installation in forward sequence - no accessories required.

Style

- Combine AXIS® Design fencing with the OPPIDUM® Design gate for a stylish look that won the Janus award for industry.

Colour Range



- 200 RAL colours.



- "Collection Éléance®": 10 colours with sanded finish.



* To benefit from the DIRICKX 10 years Professional Guarantee against corrosion, please ask us for our "request for guarantee" document. The guarantee is provided in accordance with the general conditions governing attribution.

FINISH

QUALITY:

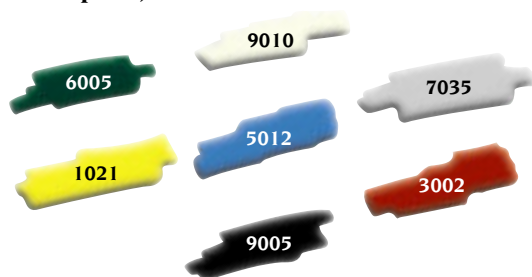
Post: EN 10147 compliant galvanised strip

Panel: EN 10244-2 compliant galvanised iron wires
EN 10223-7 compliant welded panels

Post / panel plastic coating: EN 10245-4- compliant high-adhesion polyester

RANGE:

- Available plastic coated in 200 RAL colours: 7 standard colours (other RAL colours on request)

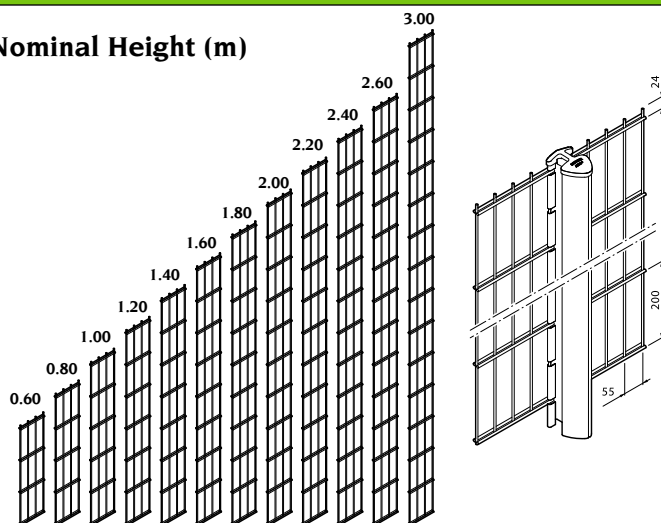


- "Collection Élégance®" plastic coated: 10 colours with sanded finish for the latest in modern architecture



TECHNICAL SPECIFICATION

Nominal Height (m)



Wire diameter (mm)	Mesh (mm)	Panel width (m)	Nominal panel height (m)	Post centres (m)	Associated post
Horizontal: 6.00 Vertical: 5.00	200 x 50	2.480	0.60	2.536	Post AXIS® Design
			0.80		
1.00					
1.20					
1.40					
1.60					
1.80					
2.00					
2.20					
2.315	2.371				
2.40	2.371				
2.60					
3.00					

Recommendation: for fences ≤ 1.50 m, install the spikes in the downwards position.

PANEL / POST ASSOCIATION

AXIS® D actual panel height (m)	0.60	0.80	1.00	1.20	1.40	1.60	1.80	2.00	2.20	2.40	2.60	3.00
AXIS® Design post length (m)												
Deep post hole	1.00	1.20	1.40	1.60	1.80	2.00	2.20	2.50	2.70	2.90	3.10	3.70
Shallow post hole	0.80	1.00	1.20	1.40	1.60	1.80	2.00	2.40	2.50	2.70	2.90	3.50

CONFIGURATION WITH AXIS DESIGN® POSTS

- Concrete kickboard (0.25 m or 0.50 m).
- Base plate with welded posts for use on concrete or on top of wall (Note: the wall must be wide enough to support the plate).
- Wall-mounted (standard and facade).
- Single or double extension (for increased protection).



SIA - MPL - SRL

Via Cisa Ligure 28/32 - 42041 BRESCELLO (Reggio Emilia)
TEL. +39 0522 684543 - Fax +39 0522 684544 - www.siampl.com

