

A post with reinforcement suitable for small-fold panels

POSTS FOR PANEL FENCING

AXOR® PLUS SLOTTED POST

PRIVATE HOMES















ADAPTABILITY

- $\bullet \, \text{Suitable for all terrains: curved, angled or sloping premises.} \\$
- Wide range of possible configurations: long embedding, short embedding, on welded or sleeve plate, welded angled plate.
- It is possible to use a reinforcement (upon initial or second installation) to improve the strength of the post / panel system. This reinforcement is for fences fitted with privacy systems up to 1.90 m in certain conditions.
- Compatible with:
- Small-fold uncut panels: ARISTA, AXYLE* MS and CS
- Flat panels: AXOR* Chic and AXIS* D (see the "Rigid Panels & Privacy Fencing" section).
- Large-fold panels: AXIS° S, M, C
- Barred railings: ELIXIR* TAO and PUR (see the "Railings & Decorative Sheet Metal" section).

QUICK AND EASY TO INSTALL

- Without fastening part.
- A single post for all configurations: start and end, intermediate section, corner.
- Installation in forward sequence with no accessories required.

SECURITY

• Impossible to dismantle once installed.

FEATURES







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Section: 69 x 45 mm



Lengths: 0.65 to 2.90 m



For panels without cut-outs and flat panels



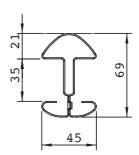


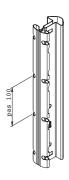
703 Light 7030 Stone grey

200 RAL

Optional:

- Matt and textured finishes
- "Protect+" coating







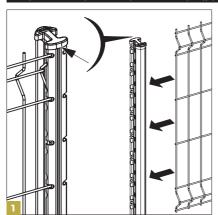
 $Combined\ with\ AXOR^*\ PLUS\ /\ AXOR^*\ Chic\ and\ AXIS^*\ D,\ AXYLE^*\ MS\ and\ CS\ posts\ depending\ on\ the\ type\ of\ installation\ (excluding\ AXIS^*\ D,\ AXYLE^*\ MS\ and\ CS\ posts\ depending\ on\ the\ type\ of\ installation\ (excluding\ AXIS^*\ D,\ AXYLE^*\ MS\ and\ CS\ posts\ depending\ on\ the\ type\ of\ installation\ (excluding\ AXIS^*\ D,\ AXYLE^*\ MS\ and\ CS\ posts\ depending\ on\ the\ type\ of\ installation\ (excluding\ AXIS^*\ D,\ AXYLE^*\ MS\ and\ CS\ posts\ depending\ on\ the\ type\ of\ installation\ (excluding\ AXIS^*\ D,\ AXYLE^*\ MS\ and\ CS\ posts\ depending\ on\ the\ type\ of\ installation\ (excluding\ AXIS^*\ D,\ AXYLE^*\ MS\ and\ CS\ posts\ depending\ on\ the\ type\ of\ installation\ (excluding\ AXIS^*\ D,\ AXYLE^*\ MS\ and\ CS\ posts\ depending\ on\ the\ type\ of\ installation\ (excluding\ AXIS^*\ D,\ AXYLE^*\ MS\ and\ CS\ posts\ depending\ on\ the\ type\ of\ installation\ (excluding\ AXIS^*\ D,\ AXYLE^*\ MS\ and\ CS\ posts\ depending\ on\ the\ type\ of\ installation\ (excluding\ AXIS^*\ D,\ AXYLE^*\ MS\ and\ CS\ posts\ depending\ on\ the\ type\ of\ installation\ (excluding\ AXIS^*\ D,\ AXYLE^*\ MS\ and\ CS\ posts\ depending\ on\ the\ type\ of\ installation\ (excluding\ AXIS^*\ D,\ AXYLE^*\ MS\ and\ CS\ posts\ depending\ on\ the\ type\ on\ type\ on\ the\ type\ on\ type\ on\ the\ type\ on\ type\ on\ the\ ty$ privacy systems)

NOMINAL FENCE	POST LENGTH (M)				
HEIGHT (m)	LONG EMBEDDING (30 to 50 cm) ⁽¹⁾	SHORT EMBEDDING (20 to 40 cm) ⁽¹⁾	WELDED TO PLATE	ON SLEEVE PLATE	ON ANGLED WELDED PLATE
0.60	-		0.65	0.65	0.65
0.80	1.20	1.00	0.85	0.85	0.85
1.00	1.40	1.20	1.05	1.05	1.05
1.20	1.70	1.40	1.25	1.25	1.25
1.40	1.90	1.70	1.45	1.45	1.45
1.50	2.00	1.90	1.55	1.55	1.55
1.60	2.20	2.00	1.65	1.65	1.65
1.70	2.20		1.75	1.75	1.75
1.80	2.40		1.85	1.85	1.85
1.90	2.50		1.95	1.95	1.95
2.00	2.50	_	2.05	2.05	2.05
2.20	2.70		2.25	2.25	2.25
2.40	2.90		_	_	-

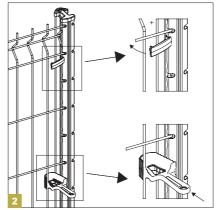
⁽¹⁾ For guidance only: to be adapted to soil and wall type as well as to the installation region.

INSTALLATION SYSTEM

INSTALLATION IN FORWARD SEQUENCE



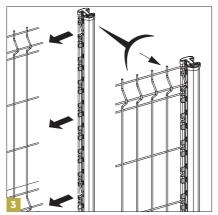
Embed the first post using quick set concrete. Slot the first panel into the grooves in the post provided for this purpose.



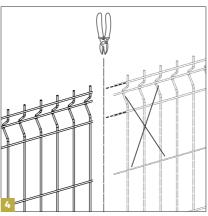
Place the panel wires in the post grooves.

Position the **AXOR®** wedges to make it easier to position and tension the panels between the posts while the concrete sets. Also compatible with the DIRICKX universal wedge.





Slot the second post onto the panel by rotating it and fit the wedges. Repeat the operation and remove the wedges after the concrete has set.

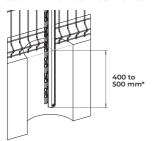


The final panel sometimes needs to be cut to achieve the exact required length.

INSTALLATION CONFIGURATIONS

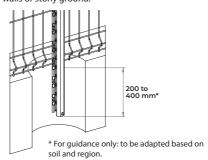
Long embedding

• Most common choice for standard terrain.



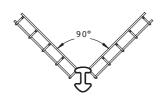
Short embedding

• Suitable for embedding in walls or stony ground.



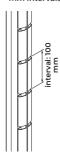
Angle

• Angle adjustments for +/- 90°.



Steps

Adjustment slots all along the post, at 100 mm intervals.



Installation with concrete gravel board

- Facilitates maintenance of site boundaries and allows for better ground-level protection (possibility of embedding).
- Inserts directly into the sides of the posts; without accessories.
- Use long embedding posts + board height (25 or 50 cm).



Installation with SOUBAX® steel base plate

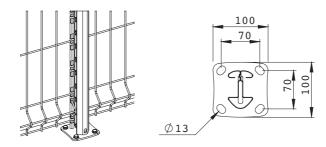
- Durable, stylish and easy to clean plate.
- Inserts directly into the sides of the posts; without accessories.
- Compatible plate:
- AXOR° PLUS plate 2515 mm





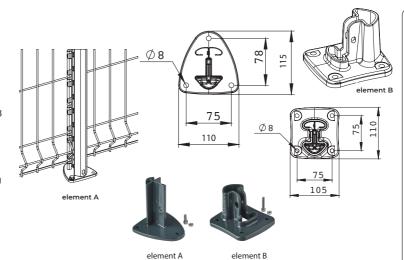
Installation with posts on welded plate

- Suitable for wall or ground installation.
- · Avoids boring into concrete.



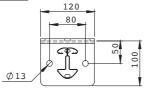
Installation on sleeve plate

- Aluminium plate suitable for installation on a wall* or on the ground for fences of up to 1 m above ground.
- * Depending on the type of wall.
- For privacy fencing systems use the two elements A and B
- In region 1 and 2: 1.50 m in height for a 2 m panel (excluding category 0)
- In region 1 and 2: 1.20 m in height for a 2.50 m panel (excluding category 0)
- In region 3 and 4: Not recommended for privacy fencing systems



Installation on angled or L-shaped welded plates

• Suitable for thin walls on which sleeve plates or welded base plates would be too wide. Placement: L of the angled plate inside of the site

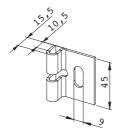


Fastening bracket

- Saves a post.
- · Allows for assembly directly from a wall, a post or gate.

Sold in bags of 4 units.

 \bullet Compatible with panels with vertical wires up to 5 mm dia. maximum.



Installation with reinforcement

- · Long embedding.
- · Reinforces the post.
- · Allows to fit a privacy fencing system (see page 109).



Note: any privacy accessories used with fences may potentially render the fence more susceptible to wind damage. Consult our installation recommendations on p. 109.