

# UniLox<sup>®</sup> post

## **Product detail**





### Fixators





### **Compatible products**

- All Nylofor panels
- CreaZen
- Decofor
- Securifor
- **Bekafor Classic Panels**

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Posts

Profiles posts galvanised and polyester coated which allow for a universal installation method and can be used with multiple panels.

#### BENEFITS

- Very attractive symmetrical shape
- · Fixators can be equiped with security bolts for an enhanced security level
- · Installation methods: Post Panel Post or Post Post Panel
- Steps for slopes: 2,5 cm
- · Ideal for all panels in medium security
- · Perfect for installation with concrete plate
- **Quick installation**

### **Profile**

- Tubular post, profiled in "H" shape, plate thickness: 1,00 mm
- · With 3 pre-drilled holes for fixing of the special metal security clips with bolts
- With punched holes for positioning and fixing of the panels by means of fixing clips
- Cross section of the post: 70x64 mm
- II/V: 5.08 cm<sup>3</sup> | Yield strength: 280 MPa | Relative strength: 142

#### Accessories

- · Security fixation system: plastic coated metal clip with as an option stainless bolt with nut with breakoff head (depending on the installation type use the correct length of bolts (M6x/50 or M6x60, see installation manual for more details)
- Metal or Polyamide fixing brackets depending on installation and panel type
- Installation tongs
- Floor plate
- · Connection piece to create bent arm for panels or extension
- · Single or double bent arms

#### **Coating technique and colours**



Galvanised: inside and outside and polyester coated (minimum 60 microns). RAL 6005 (Green), RAL 7016 (Grey), RAL 9005 (Jet Black) and RAL 9010 (Pure White). Other colors are available on request.

|              | ASSORTMENT  | UNILOX® POSTS |                             |
|--------------|-------------|---------------|-----------------------------|
| Panel height | Post length |               | Number of fixators/post     |
| mm           | mm          |               | (intermediate/corner post*) |
|              | Concrete    | Baseplate     |                             |
| 630          | 1075        | 675           | 2 x 2                       |
| 830          | 1275        | -             | 2 x 2                       |
| 1030         | 1475        | 1075          | 2 x 2                       |
| 1230         | 1675        | 1275          | 2 x 3                       |
| 1430         | 1975        | 1475          | 2 x 3                       |
| 1530         | 1975        | 1575          | 2 x 3                       |
| 1630         | 2175        | 1675          | 2 x 3                       |
| 1730         | 2175        | 1775          | 2 x 3                       |
| 1830         | 2475        | -             | 2 x 4                       |
| 1930         | 2475        | 1975          | 2 x 4                       |
| 2030         | 2575        | 2075          | 2 x 4                       |
| 2230         | 2775        | -             | 2 x 4                       |
| 2430         | 3175        | 2475          | 2 x 4                       |

#### \* end post = only half of the numbers of fixators necessary

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