

Pro 6 Universal Nylon Anchor



High performance hollow base material Nylon anchor

Efficient light weight anchor with six expandable zones for effective anti-rotation in most base materials.

Product Advantages

- Special collar allows through fixing
- Oversized body for high performance in solid base materials
- Simple installation
- Unique innovative and patented six expandable zones

Specification

Once fully pushed through the pre-drilled hole the spring wings automatically expand in the void. Tightening the screw pulls the wings towards the inner face of the cavity creating a clamping fixing.

Material

Toggle: Pressed steel Zinc plated.

Screw: Machine screw Zinc plated.

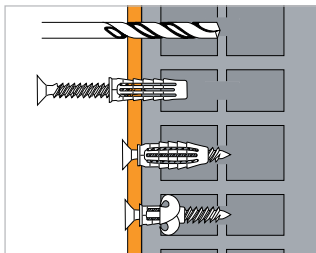
Substrates

- Concrete
- Solid Block
- Solid Stone
- Solid Brick
- Hollow Block
- Aerated Concrete
- Hollow Slab
- Hollow Brick

Applications

- Kitchen fittings
- Electrical accessories
- Toilet fittings
- Wash basins
- Picture fittings

Installation



1. Drill hole in part to be fixed and substrate
2. Insert fixing into the hole - through fixture
3. Using a screwdriver screw the fixing to give clamping action

Product Range - Pro 6

Eurocode	Description	Anchor Length	Anchor Diameter	Hole Diameter	Box Qty
565342	5 - 25	25mm	6.6mm	5mm	100
565343	6 - 30	30mm	7.5mm	6mm	100
565344	8 - 40	40mm	9.1mm	8mm	100
565345	10 - 50	50mm	11.1mm	10mm	50
565346	Ø5 + Screw	25mm	6.6mm	5mm	100
565347	Ø6 + Screw	30mm	7.5mm	6mm	100
565348	Ø8 + Screw	40mm	9.1mm	8mm	50
565349	Ø10 + Screw	50mm	11.1mm	10mm	25

Pro 6 Ultimate Tensile Loads in 25N/mm² Concrete

Diameter	Tensile Load kN	Diameter	Tensile Load kN
Ø 5mm	2.8	Ø 8mm	4.6
Ø 6mm	3.3	Ø 10mm	7.3