

Nail plug UNI

Impact-resistant hammer-in anchor for quick installation.

Long Description

The quick-impact dowel for fast installation. Suitable for concrete and solid building materials. For light loads. Available product variants: flat head (F) and coUNItersUNIk head (S). Selectable product features: drill diameter 5–8 mm, dowel length 25–120 mm and effective length 1–80 mm. Set in through-hole installation. Features Upat nylon quality, quick installation and safe use. Used, for example, for fastening wooden substructures, cable ducts and letterboxes.

Characteristics

- Building material: Concrete, solid construction
- Load range: Tension load, shear load, and oblique load 0.16-0.27kN
- Material of anchor: Nylon
- Material of nail screw: Zinc plated steel (zp)
- Variant: Countersunk head (S), flat head (F)
- Feature: Drill diameter 5-8mm, anchor length 25-120mm, usable length 1-80mm

Applications

- Wooden substructures
- Cable channels
- Mailbox
- Wall light

Advantages

- Upat nylon quality: Robust - durable - recyclable
- Quick installation: Tapered nail anchor shaft, serrated thread, and pre-assembled nail screw enable efficient processing
- Secure application: Impact lock, reinforced rim, and compensating ribs ensure safe use of the nail anchor
- Easy adjustment: Cross-slotted drive nail screw for adjusting and dismantling the component
- Firm grip: The precisely matched expansion zone provides high expansion and firm grip

Materials

- Concrete
- Calcium silicate solid & perforated bricks
- Clay bricks
- Natural stone
- Lightweight concrete solid bricks & hollow blocks
- Aerated concrete
- Full gypsum boards
- Solid & perforated bricks



Straight to the product

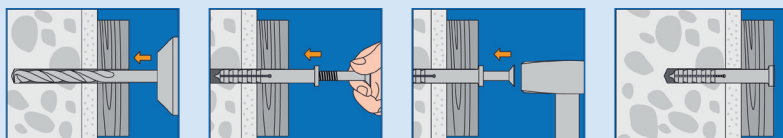


upat.com/en-uni

Application examples



Assembly



Nail plug UNI

Product variants

Product	Art.No.	Drill diameter	Anchor length	Material	Max. fixture thickness	Min. drill hole depth	Min. effect. anchorage depth	Sales unit
UNI 5x25 F	581176	5	50	Plastic	25	65	25	100
UNI 5x30 F	581177	5	30	Plastic	5	55	25	100
UNI 6x40/10 F	581110	6	40	Plastic	10	75	30	100
UNI 6x60/30 F	581111	6	60	Plastic	30	95	30	100
UNI 6x80/50 F	581112	6	80	Plastic	50	95	30	100
UNI 8x60/20 F	581113	8	60	Plastic	20	115	40	100
UNI 8x80/40 F	581114	8	80	Plastic	40	115	40	100
UNI 8x100/60 F	581115	8	100	Plastic	60	135	40	100
UNI 8x120/80 F	581116	8	120	Plastic	80	135	40	100
UNI 8x80/40 S	581107	8	80	Plastic	40	75	40	100
UNI 6x40/10 S	581103	6	40	Plastic	10	55	30	100
UNI 6x60/30 S	581104	6	60	Plastic	30	55	30	100
UNI 6x80/50 S	581105	6	80	Plastic	50	75	30	100
UNI 8x60/20 S	581106	8	60	Plastic	20	75	40	100
UNI 8x100/60 S	581108	8	100	Plastic	60	95	40	100
UNI 8x120/80 S	581109	8	120	Plastic	80	95	40	100