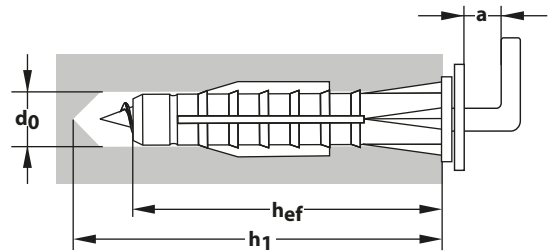


Hook plug Pirat Bill



Features

- Plug cap protects the surface and prevents slipping deeper into the drill hole
- Holds in almost all building materials
- Secure knotting in cavities
- Spreads reliably in solid brick
- Anti-rotation locks prevent rotation in the drill hole



Pack	Item No.	Type	Content Plug	Content Hook	Plug Ø	Plug length	Hook	Drill Ø	Min. Drill hole depth	Effective anchorage depth	Hook length	Approval
	 051 701 221	Bill-XL	per pack 4x	per pack 4x	mm 8	mm 51	mm 5.0 x 80	d_0 ø mm 8	h_1 ≥ mm 70	h_{ef} mm 51	a ≤ mm 20	ETA -
	 012 261 26	Bill-L	per pack 20x	per pack 20x	mm 8	mm 51	mm 5.0 x 66	d_0 ø mm 8	h_1 ≥ mm 70	h_{ef} mm 51	a ≤ mm 5	ETA -
	 051 701 261	Bill-L	per pack 4x	per pack 4x	mm 8	mm 51	mm 5.0 x 66	d_0 ø mm 8	h_1 ≥ mm 70	h_{ef} mm 51	a ≤ mm 5	ETA -

Building materials & Holding values



Pirat	Concrete C 20/25	Solid brick MZ 12	Vertically perforated brick ≥ Hlz12 Bulk density ≥ 1 kg/dm ³	Hollow brick ≥ Hbl2	Aerated concrete ≥ PB2, PP2	Gypsum plasterboard 12.5 mm	Gypsum fibreboard 12.5 mm
Bill-XL	15 kg	15 kg	15 kg	15 kg	15 kg	10 kg	15 kg
Bill-L	15 kg	15 kg	15 kg	15 kg	15 kg	10 kg	15 kg

- The anchoring depth of the plug must be observed
- Drilling method and drill hole cleaning must be adapted to the building material
- The recommended loads only apply to installation in the building material, not for installation in joints
- Approved plugs must be used for fixings where safety is of importance (see also www.tox.de/safety+loads)

Description & Area of Application

- All-purpose plug TRIKA for almost all building materials
- 3-way split plug body with cap
- Hook with fastener for securing the function of the all-purpose plug

Pirat Bill-XL:

- Long angled hook

Pirat Bill-L:

- Short angled hook



Processing & Installation

- Create drill hole in the size of the plug diameter
- Drill into perforated brick and gypsum plasterboard without hammering in a rotary motion so that the webs in the perforated brick are not broken
- When drilling into gypsum plasterboards, use a wood or metal drill bit
- Use hammer drilling into concrete and solid brick
- Secure knotting behind plasterboards and in cavities
- Pre-positioned installation

