

Push-in plug InsertFIX



Advantages



InsertFIX IFS, small head



InsertFIX IFB, big head



- Very fast installation system. Just drill a hole \varnothing 6 mm and push the plug into the drill hole by hand
- The InsertFIX can be used in almost all base materials
- Due to the special barbs a simple installation is possible with high pull-out loads at the same time
- Made out of age-resistant nylon
- The notch in the head hole prevents slipping of the cable tie

Approvals and certificates



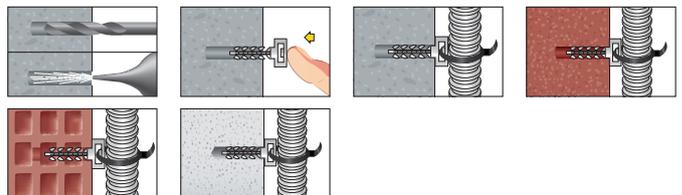
Suitable building materials

Very suitable

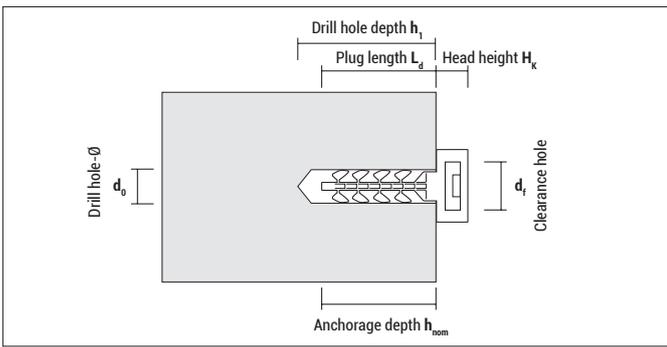


- Concrete
- Natural stone
- Solid brick
- Solid sand-lime brick
- Lightweight solid concrete blocks
- Aerated concrete
- Hollow brick
- Hollow sand-lime brick

Mounting



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InsertFIX IFS with small head

Type	Art-No	Colour	d_0 [mm]	L_d [mm]	$h_1 \geq$ [mm]	h_{nom} [mm]	H_k [mm]	d_t [mm]	€ / 100 pcs	[pcs]	[pcs]
IFS 6 grey	96IFS	grey	6	31	30	25	6	5,5		100	4.800
IFS 6 black	946IFS	black	6	31	30	25	6	5,5		100	4.800



InsertFIX IFB with big head

Type	Art-No	Colour	d_0 [mm]	L_d [mm]	$h_1 \geq$ [mm]	h_{nom} [mm]	H_k [mm]	d_t [mm]	€ / 100 pcs	[pcs]	[pcs]
IFB 6 grey	96IFB	grey	6	31	30	25	6	10		100	2.700
IFB 6 black	946IFB	black	6	31	30	25	6	10		100	2.700

Loads and dimensions F_{rec}

Type	Concrete 20/25 F_{rec} [kN]	Solid sand-lime brick F_{rec} [kN]	Hollow brick HLz 12 F_{rec} [kN]	Lightweight hollow concrete blocks F_{rec} [kN]
IFS / IFB	0,08	0,08	0,08	0,08

F_{rec} : Recommended load in all directions incl. safety factor of 5