

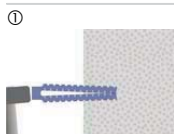
No.	Name	Material
1	Anchor	Zinc plated steel

Building materials

Qualities

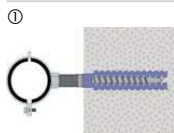


Characteristics



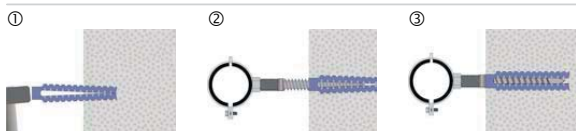
- Hammer-in directly into thermalite block without pre-drilling
- For use with wood-, self-tapping and hexagon screws
- Fire resistant

Applications



- ① Fixings of pipe clips.
- Fixings in the sanitary industry, hand rails etc.

Installation



- ① Hammer-in directly into the thermalite block without pre-drilling.
- ⚠ All other buildings materials pre-drill. (Separate drill Ø needed to overcome the resistance in the various building materials).
- ② Screw in the element to be fitted.

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Anchor size		6 / 32	8 / 38	8 / 60	10 / 60
Recommended tension loads ¹⁾ :					
N _{Emp}	- Thermalite block	0.22	0.40	0.47	0.52
	- Concrete C25 - C55	0.42	0.72	0.97	1.20
	- Perforated brick	0.37	0.52	0.55	0.62
d _s	For screw-Ø	5-6	6-8		8-10
d ₀	Drill hole-Ø in the building material	7-9	10-12		12-14
l	Anchor length	32	38	60	60
d _{nom}	Outside-Ø anchor	6	8		10



1) Separate drill Ø needed to overcome the resistance in the various building materials. The harder the material, the larger the drill Ø. / Safety factor 3