Article code		1122124
Plug and drill Ø mm	d_{nom}	10
Length mm	L	240
Usable length mm	t_{fix}	170
Screw Ø mm	d_s	7
Screw length mm	L_s	245
Drilling hole Ø mm	d_0	10
Drilling depth mm	h_0	80
Setting depth min. mm	h_{ef}	70
Drive		T40
Clearance hole in fixture mm	d_f	10
Packaging		
Box contents		25
Technical Data		
Perforated Brick app. load (kN)		0.8
Lightweight Concrete app. load (kN)		0.25
Aerated Concrete app. load (kN)		0.3
Bending moment (Nm) galv. steel Fz = 0 kN		11.1
Bending moment (Nm) galv. steel Fz = 0.6 kN		10.6
Bending moment (Nm) stainl. steel Fz = 0 kN		10.4
Bending moment (Nm) stainl. steel Fz = 0.6 kN		9.9
Edge distance (c) Sandstone with burden mm		100
Edge distance (c) Sandstone without burden mm		250
Edge distance (c) perforated brick with burden mm		100
Edge distance (c) perforated brick without burden mm		250
Edge distance (c) Hollow blocks made of lightweight concrete with burden mm		100
Edge distance (c) Hollow blocks made of lightweight concrete without burden mm		250
Edge distance (c) Full bricks made of lightweight concrete with burden mm		100
Edge distance (c) Full bricks made of lightweight concrete without burden mm		250

Edge distance (c) aerated concrete with burden mm		100
Edge distance (c) aerated concrete without burden mm		250
Spacing distance (s) Sandstone mm		100 / 250 = air rate > 15%
Spacing distance (s) perforated brick mm		100 / 250 = air rate > 15%
Spacing distance (s) Hollow blocks made of lightweight concrete mm		100 / 250 = air rate > 15%
Spacing distance (s) aerated concrete mm		100 / 250 = air rate > 15%
Additional information		
Weight FS		2.000 kg
Type		10 x 240 / 170