



Applications

- Fixing in all soft materials (aerated concrete, gypsum blocks, plasterboard)
- Small electrical accessories : junction boxes, trunking, small light fittings

Material

- Body made of 6.6 glass-fibre reinforced polyamide
- Special screw supplied, head type PZ2

Self drilling, non conductive anchor for plasterboard and aerated concrete

Technical data

TYPE	Max thick of part to be fixed (mm)	Ø thread (mm)	Ø anchor head (mm)	Ø screw head (mm)	Screw length (mm)	Total anchor length (mm)	Eurocode
	t_{fix}	d	-	D	L1	L	
TP12	12	3,0	9,5	8,6	25	30	058850

NOTE : Predrilling with HSS drill bit is required in laminated plasterboard or gypsum block : Ø 5 mm
in aerated concrete : Ø 5 mm

TP = Pan head

Recommended and ultimate loads (kN)

TENSILE kN



OBLIQUE kN



SHEAR kN



TYPE	Aerated concrete		Plasterboard BA 13	
	N_{rec}	N_{u,m}	N_{rec}	N_{u,m}
TP12	0,046	0,23	0,044	0,22

TYPE	Aerated concrete		Plasterboard BA 13	
	V_{rec}	V_{u,m}	V_{rec}	V_{u,m}
TP12	0,15	0,75	0,16	0,80