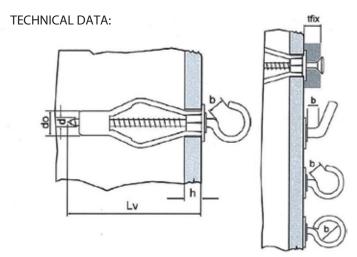
POLY TOGGLE



TWO PART, SCREW IN HOLLOW WALL ANCHOR

Fortress Pro-Pak cavity fixings are a slim line anchoring system which is used for fastening to hollow based materials offering great tension performance and easy installation



hole diameter

screw diameter

wall thickness

anchor length

screw length

accessory dimensions

maximum fixing thickness

Product Size do	h		d	Lv		b	tfix
	min (mm)	max (mm)	(mm) (mm)	Accessory	(mm)	(mm)	
Ø8 x 40	6	16	4	55	Plug with countersunk screw	1	10
Ø8 x 40	6	16	4	45	Plug with countersunk screw 4		-

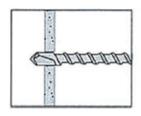
BASE MATERIAL - Nylon Plug Cavity Fixing System can be applied to the following base materials

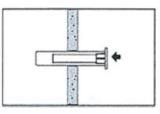


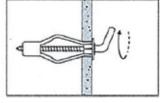


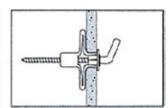


INSTALLATION GUIDE - Drill an 8mm into the base material. Insert fixing and wind until secure









RECOMMENDED LOADS

Screw

Hook

Brick/Block	Tensile	kN	0.07	-	
Brick block	Shear	kN	0.15	0.05	
Plasterboard	Tensile	kN	0.06	-	
Plasterboard	Shear	kN	0.01	0.05	
Edge Distance		mm	60		
Plug Spacing		mm	60		
Max Torque		Nm	0.8		