

Masonry Fixings



Nylon Universal Plugs



CONCRETE BRICK



BLOCK DRYWALL



Versatile plugs manufactured from durable nylon. Superior performance in both hollow or solid materials. Perfect for applications where there is uncertainty with regards to the type of base material.



Substrate	Technical Data					
	Concrete ≥25N/mm ²			Plasterboard 12.5mm Thickness**		
Plug Size (mm)	6x30	8x40	10x50	6x30	8x40	10x50
Drill Hole Ø (mm)	6	8	10	6	8	10
Drill Hole Depth (mm)	40	50	60	-	-	-
Test Screw Size (mm)	4.5x40	5.0x50	6.0x60	3.5x40	4.0x50	4.5x70
Rec. Tensile Load (kN)	0.08	0.39	0.9	0.03	0.08	0.12
Max Rec. Load (kg)	8	39	90	3	8	12
Rec. Screw Ø (mm)	4.0-4.5	4.5-5.0	5.0-6.0	3.5	4.0	4.5
Min. Req. Screw Length (mm)*	30	40	50	40	50	60

Product Code	Plug Size (mm)	Pack Qty (pcs)		Pallet Qty (packs)	
		Carton	Pallet	Carton	Pallet
TIMBAG					
224411	6.0x30	200	5	5	600
224209	8.0x40	100	5	5	600
224186	10.0x50	70	5	5	600
BAG07					
TIMPAC					
725411	6.0x30	20	10	-	-
725209	8.0x40	10	10	-	-
725185	10.0x50	5	10	-	-
PAK13					

* Add thickness of fixture to Min. required screw length.
** We do not recommend the use of power tools when fixing to plasterboard.

Coach Screw & Nylon Plug

Zinc



BRICK

A traditional heavy duty woodscrew mainly used for attaching ironmongery to timber or for use with a nylon plug into masonry.

NOTE: Thread length is 2/3 of the overall length screw. E.g. 100mm = 60mm thread.

Technical Data		
Screw Size (mm)	6.0	8.0
Socket Size (mm)	10	13
Plug Ø (mm)	10.0	12.0
Drill Hole Ø (mm)*	10.0	12.0

Product Code	Screw Size (mm)	Plug Size (mm)	Pack Qty (pcs)	Carton Qty (packs)	Pallet Qty (packs)
TIMBAG					
0660CSCNB	6.0x60	10.0x50	40	5	200
0680CSCNB	6.0x80	10.0x50	30	5	150
08100CSCNB	8.0x100	12.0x60	12	5	60
BAG06					

Product Code	Screw Size (mm)	Plug Size (mm)	Pack Qty (pcs)	Carton Qty (packs)	Pallet Qty (packs)
TIMPAC					
0660CSCNP	6.0x60	10.0x50	2	5	-
0680CSCNP	6.0x80	10.0x50	2	5	-
08100CSCNP	8.0x100	12.0x60	2	5	-
PAK12					

Nylon Plugs

Nylon



BRICK



Manufactured from a more durable material than standard plugs and therefore better suited for outdoor use. Often used with coach screws.

Plug Ø (mm)	Technical Data				
	6.0	8.0	10.0	12.0	14.0
Drill Hole Ø (mm)*	6.0	8.0	10.0	12.0	14.0

Product Code	Plug Size (mm)	For Screw Ø (mm)	Pack Qty (pcs)	Carton Qty (packs)	Pallet Qty (packs)
06NLPB	6.0x30	3.5-5.0	200	5	870
08NLPB	8.0x40	5.0-6.0	100	5	870
10NLPB	10.0x50	6.0-8.0	70	5	600
12NLPB	12.0x60	8.0-10.0	50	5	600
14NLPB	14.0x75	10.0-12.0	30	5	600
BAG07					

Product Code	Plug Size (mm)	For Screw Ø (mm)	Pack Qty (pcs)	Carton Qty (packs)	Pallet Qty (packs)
06NLPP	6.0x30	3.5-5.0	20	10	-
08NLPP	8.0x40	5.0-6.0	10	10	-
10NLPP	10.0x50	6.0-8.0	5	10	-
12NLPP	12.0x60	8.0-10.0	2	10	-
14NLPP	14.0x75	10.0-12.0	2	10	-
PAK13					

Metal Expansion Plugs

Yellow



BLOCK

An all steel fixing for light weight aggregate blocks. Ideal for fixing in areas such as fire escape routes where regulations restrict the use of plastic anchors or plugs.

- Conforms to BS 7671:2018



ALL STEEL NON-FLAMMABLE FIXING



Substrate	Technical Data		
	Concrete Block 7N/mm ²		
Plug Ø (mm)	6.0	8.0	10.0
Drill Hole Ø (mm)	6.0	8.0	10.0
Min. Embedment Depth (mm)	32	38	60
Test Screw Ø (mm)	4.5	5.0	6.0
Rec. Tensile Load (kN)	0.2	0.4	0.5
Max Rec. Load (kg)	20	40	50

Note: Drill hole size is relative to the compressive strength of the substrate. When fixing into concrete, the above drill hole sizes should be increased to prevent damage to the plug during installation.

Product Code	Size Ø x L (mm)	For Screw Ø (mm)	Pack Qty (pcs)	Carton Qty (packs)	Pallet Qty (packs)
632MEP	6.0x32	4.5-5.0	100	18	864
838MEP	8.0x38	5.0-6.0	50	18	864
860MEP	8.0x60	5.0-6.0	50	10	500
1060MEP	10.0x60	6.0-8.0	50	10	500
MEP01					