I@RAWLPLUG®

DRA-01 Nylon self-drill fixing for drywall

Self-drilling light-duty nylon fixing for use in plasterboard sheets and gypsum fibreboards.

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Product information

Features and benefits

- Flange prevents accidental push through in plasterboard.
- Can be used in single and double thickness plasterboard.
- Short length ideally suited for dry lined walls.
- Very durable nylon material with fibre glass and special drilling point guarantees fast installation
- Installation with a standard screwdriver means that no special tools are necessary.
- Recommended screw diameter: 3.5 4.2 mm
- Must only be used with screw provided.

Applications

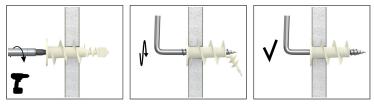
- Ideal for installation of sockets, light switches and other electrical fittings
- Shelves and bathroom accessories on standard plasterboard.
- Installation of ceiling fixtures, such as light fittings
 - Fixing light shelving, brackets and hooks
- Pictures
- Wood battens

Base materials

Suitable for use in

- Plasterboard
- Gypsum Fibreboards

Installation guide



1. Using a PZ2 screwdriver, push fixing point firmly into the board until thread engages.

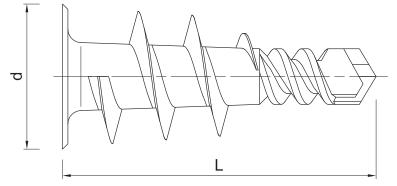
2. Maintaining a firm pressure, screw in fixing until flush with the base material.

3. Place fixture in position, insert screw and tighten until secure.

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Product information



Product Code	Plug		Sci	rew	Fixture				
	Diameter	Length Diameter Length		Max. thickness	Hole diameter				
	d	l D L		L	۲ _{fix}	d _r			
	[mm]								
R-DRA-01	14	32			-	-			
R-DRA-01PLUS	14	22	3.9	32	12	5			

Installation data

Size	DRA-01(PLUS)		
Min. substrate thickness	h _{min}	[mm]	9.5
Min. installation depth	h _{nom}	[mm]	9.5
Min. spacing	S _{min}	[mm]	22
Min. edge distance	C _{min}	[mm]	22
Fixing diameter	d	[mm]	14

Basic performance data

Substrate		Plasterboard min. 9.5 mm	Plasterboard min. 12.5 mm			
CHARACTERISTIC LOAD F _{Rk}						
DRA-01 (PLUS)	-01 (PLUS) [kN]		0.25			
DESIGN LOAD F _{rd}						
DRA-01 (PLUS)	[kN]	0.09	0.10			
RECOMMENDED LOAD F _{rec}						
DRA-01 (PLUS)	[kN]	0.06	0.07			

Product commercial data

Product Code	Plug	Screw	Quantity [pcs]						
	Diameter [mm]	Length [mm]	Box	Outer	Pallet	Box	Outer	Pallet	Bar Codes
R-DRA-01	14	-	100	1600	38400	0.21	3.4	110.6	5906675161044
R-DRA-01PLUS	14	32	100	1600	38400	0.47	7.6	212.0	5906675161068

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