

WRX Plastic Plug

Plastic self-drilling anchor

Anchor Types



WRX PP 14x32

Features and Benefits

- Self-drilling
- Back twist lock allows screw removal without movement of the plug
- Sharp tip allows accurate positioning and installation
- Material: high quality PA6 polyamide, zinc plated steel

Suitable base materials

- Plasterboard

Typical Applications

- Interior decorations
- Electrical fittings

Product Details

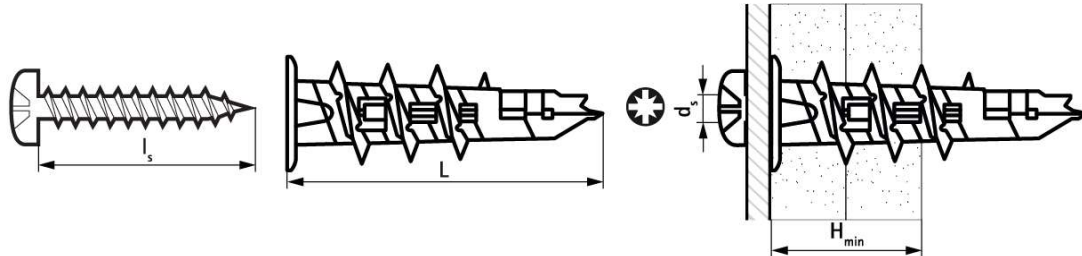
Article	Description	Diameter	Length
		d [mm]	L [mm]
6229904	WRX PP 14x32	14	32

Packaging Details

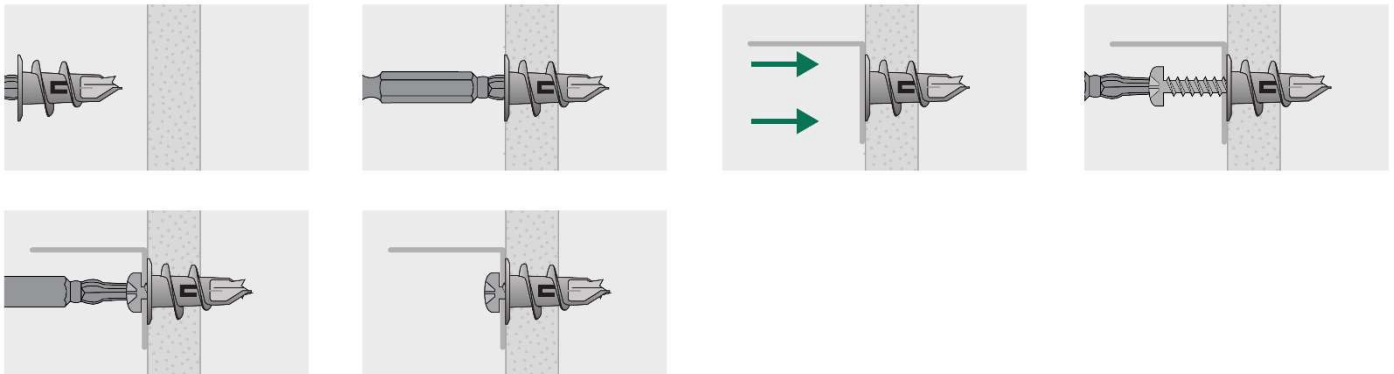
Article	Description	Pack 1		Pack 2	
		[pcs]	EAN13	[pcs]	EAN13
6229904	WRX PP 14x32	100	8712993273218	2400	8712993277001

Setting Details

Anchor Size			14x32
Anchor length	L	[mm]	32
Screw diameter wood /chipboard	$d_{s,w}$	[mm]	4.5
Screw length	l_s	[mm]	30
Drive		[-]	PZ2
Minimum substrate thickness	h_{min}	[mm]	12.5



Installation Instructions



Loading Data

Loading data is presented for single anchors.

Characteristic loads

Anchor Size			14x32
Plasterboard (h=12.5mm)	N_{rk}	[kN]	0.27

Recommended loads

Anchor Size			14x32
Plasterboard (h=12.5mm)	N_{rec}	[kN]	0.09

Given recommended tension loads include a safety factor of 3.