

HOLLOW WALL ANCHOR



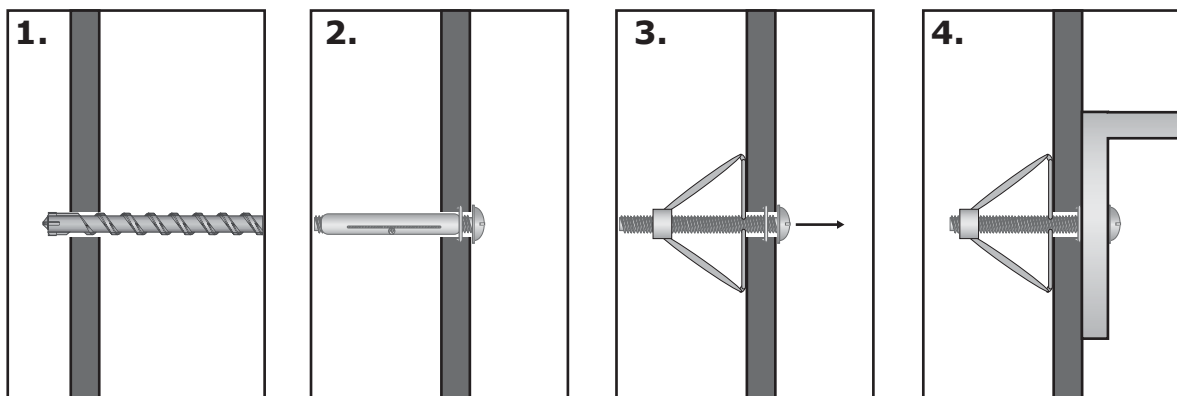
Description

Macsim Hollow Wall Anchor is a complete unit designed to provide a secure fastening into cavity walls of plywood, plasterboard and the like. Even if the screw is removed, the body of the anchor remains securely fixed in the wall. This provides an ideal fixing point for fixtures requiring periodic removal, such as shelving, curtain fixtures and light fittings.

Features

- Allows for ease of fixing and screw removal
- Easy application

Installation Procedures



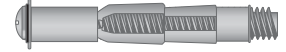
1. Drill the correct diameter hole into the base material.
2. Insert the hollow wall anchor and tap it down until flush and the gripping legs have "bitten" into the surface.
3. Insert appropriate screwdriver into the head and tighten the anchor. The legs collapse behind the wall and fold up against the rear of the base material, pulling anchor tight. Then the screw is removed
4. Re-insert the screw through a pre-drilled hole in the fixture then screwed back into the in-place body of the anchor.

PRODUCT SPECIFICATION MANUAL

Installation Recommendations

HOLLOW WALL ANCHOR

Code	Thread (mm)	Drill (mm)	Wall Thickness (mm)	Box Qty	Carton Qty
09405	4	8	1-5	100	1,000
09409	8	4	5/10	100	1,000
09415	8	4	3-20	100	1,000
09416	8	4	10-16	100	1,000
09423	8	4	16-23	100	1,000
09438	8	4	23-38	100	1,000
09510	11	5	5-10	100	1,000
09516	11	5	10-16	100	1,000
09527	11	5	16-32	100	1,000
09616	13	6	10-16	100	1,000
09627	13	6	16-32	100	1,000



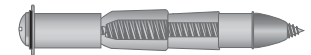
CROWN HOLLOW WALL ANCHOR

Code	Thread (mm)	Drill (mm)	Wall Thickness (mm)	Box Qty	Carton Qty
09410	6.5	4	3-10	100	4,000



HAMMERDRIVE HOLLOW WALL ANCHOR

Code	Thread (mm)	Drill (Inches)	Wall Thickness (mm)	Box Qty	Carton Qty
09409D	8	1/8	5-10	100	1,000
09409DC	8	1/8	5-10	100	1,000
09415D	8	1/8	3-16	100	1,000



Technical Performance

Code	Size (mm)	Advisory SWL Tension			
		Plasterboard 10mm (N)	Plasterboard 13mm (N)	Plywood 10mm (N)	Shear (N)
094**	4	100	150	300	N/A
095**	5	100	200	400	N/A
096**	6	150	220	500	N/A
09410	4	100	N/A	200	N/A

Material Specification

Code	Size	Screw Head Type	Body Specification	Screw
094/5/6	ALL	Machine ph	Steel YZP	Steel ZP Pass.
09410	M4 X 6.5	Machine ph	Aluminium	Aluminium