

NON SAFETY CRITICAL

NYLON WALL PLUG

5mm - 12mm sizes

NYLON

FEATURES & BENEFITS

- Suitable for concrete, solid brick, block & stone
- Manufactured from high quality Nylon
- Anti rotation fins ensures reliable setting



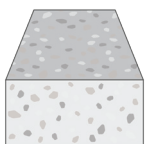
Anti spin lugs designed to prevent the plug from rotating in the hole

Tapered plug end simplifies installation

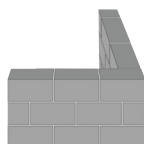
APPLICATIONS/TRADES

- Signage
- Brackets
- Skirting boards
- Rails

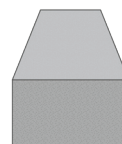
SUBSTRATE SUITABILITY



UNCRAKED
CONCRETE



SOLID BRICK



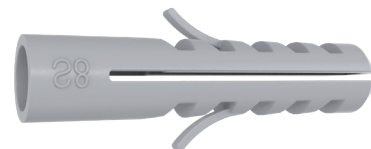
SOLID BLOCK



NATURAL
STONE

NYLON WALL PLUG

NON SAFETY CRITICAL



RANGE

Product Code	Pack Qty	Anchor/Drill hole Ø (mm)	Anchor length / embedment depth (mm)	Minimum substrate thickness (mm)	Drill hole depth (mm)	Use with timber screw gauge	Tensile capacity (kN)
			l_t / h_{nom}	h_{min}	h_1		F_{rec}
PWPMN050252	100	5	25	75	35	5 – 7 g	0.2
PWPMN060302	100	6	30	75	40	6 – 9 g	0.5
PWPMN070352	100	7	35	75	45	9 – 12 g	0.6
PWPMN080402	100	8	40	100	50	10 – 14 g	0.8
PWPMN100502	50	10	50	100	65	14 – 18 g	1.4
PWPMN120602	25	12	60	100	75	18 – 24 g	1.9

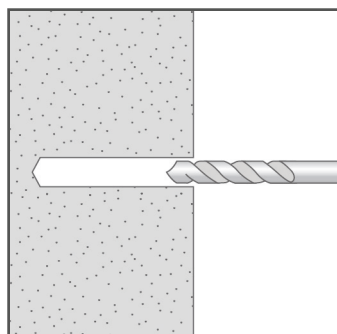
Note: Minimum screw length = Anchor length (l_t) + total fastened thickness + drill hole diameter (d_o).

Recommended capacities are based on:

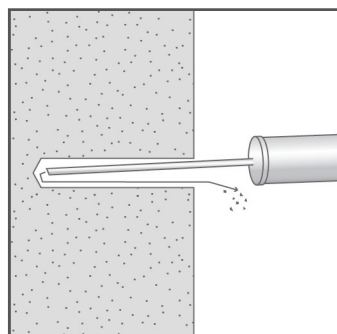
- 20MPa concrete compressive strength.
- Characteristic ultimate capacities / 4.
- Use of the largest screw gauge recommended.

Important Disclaimer: Capacity information is limited to the simple scope above and is provided to enable a relative comparison within and across product ranges. Please contact Bremick to enable an anchoring solution to be optimised for your particular anchoring application.

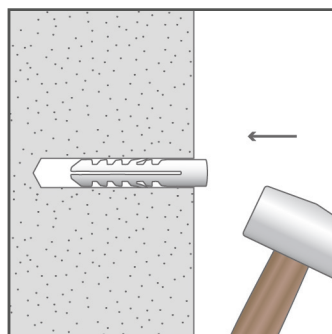
INSTALLATION



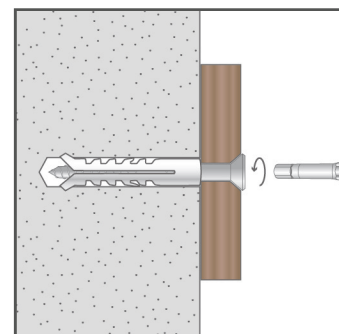
Drill hole into substrate to the specified diameter and depth.



Clear hole of drilling debris.



Insert wall plug into hole until flush with surface.



Mount fixture and fasten by driving the Bremick screw firmly into the wall plug until fixture is clamped. Take care not to over tighten.

Whilst every care was taken in the preparation of this publication, Bremick® accepts no responsibility for the accuracy of the information supplied. Bremick® reserves the right to make alterations to specifications as part of ongoing development and improvement. This publication serves as a guide and it's the responsibility of the end user to ensure suitability for their application.

The contents of this publication are the exclusive copyright of Bremick® and may not be reproduced without permission.

BREMICK®

Bremick Pty Ltd
Head Office | 88 Dalmeny Avenue, Rosebery 2018
National Distribution Centre | M5/M7 Logistics Park,
Warehouse 4B, 290 Kurrajong Road, Prestons NSW 2170
www.bremick.com.au