

WEP-C Expansion Plug

economical expansion anchor for solid substrates

(L 07 14)



Features and Benefits

- suitable for variety of substrates
- does not expand prematurely
- Application:
 - shelves
 - wall-mounted cabinets
 - sanitary fixings
 - HVAC and plumbing fixings
- material: high quality PA6 polyamide
- substrate type:
 - lightweight concrete
 - concrete
 - masonry
 - hollow masonry
 - rock
 - sand-lime bricks
 - natural stone
 - gypsum

Part No.	Code	L	d_0	h_0	$d_{s,w}$	Rec. Tension Load Solid Brick (kN)	Rec. Tension Load C20/25 Concrete (kN)	Pack 1	Pack 2
			(mm)	(mm)	(mm)				
61001206	WEP-C 6x30mm	30 mm	6	35	4.00	0.20	0.57	500	6,000
61001208	WEP-C 8x40mm	40 mm	8	50	5.00	0.40	1.15	300	3,600
61001210	WEP-C 10x50mm	50 mm	10	60	6.00	0.60	1.20	150	1,800
61001212	WEP-C 12x60mm	60 mm	12	70	8.00	0.60	1.80	100	1,200

Given recommended tension loads have been reached using a maximum diameter wood screw and include a safety factor.

