

product datasheet

nylon hammerfix screw



Designed for:	Quick through-fix installation into solid masonry.
Head Style:	Flat
Coating:	Clear zinc passivated
Shank Material:	Carbon steel
Material Grade:	AISI C1022

Evolution Fasteners (UK) Ltd
 Unit 4, Block 16
 Clydesmill Road
 Clydesmill Industrial Estate
 Glasgow
 G32 8RE
 Tel: +44(0)141 646 0055
 Fax: +44(0)141 646 0033
 technical@evolutionfasteners.co.uk

Nylon Hammerfix Screw Range

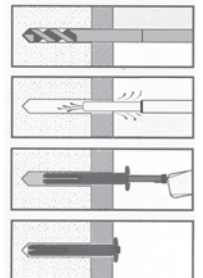
Product Code	Size	Box Qty	Carton Qty	Pilot Hole	Fixture Thickness	Min. Drill Depth
HS550	M5 x 50mm	200	2,000	5mm	25mm	40mm
HS640	M6 x 40mm	200	2,000	6mm	5mm	35mm
HS650	M6 x 50mm	200	2,000	6mm	25mm	40mm
HS660	M6 x 60mm	200	2,000	6mm	35mm	40mm
HS680	M6 x 80mm	200	2,000	6mm	55mm	40mm
HS860	M8 x 60mm	200	1,200	8mm	25mm	50mm
HS880	M8 x 80mm	200	1,200	8mm	40mm	50mm
HS8100	M8 x 100mm	100	600	8mm	60mm	50mm
HS8120	M8 x 120mm	100	900	8mm	80mm	50mm
HS8135	M8 x 135mm	100	900	8mm	95mm	50mm
HSC640	M6 x 40mm (Collared)	200	1,200	6mm	5mm	35mm

Ultimate Working Loads

Product Code	Drill Diameter	Tensile		Shear	
		C20/25 Concrete	Solid Brick	C20/25 Concrete	Solid Brick
HS640 / HS650 / HS660 / HS680	6mm	0.50kN	0.68kN	0.65kN	0.65kN
HS860 / HS880 / HS8100 / HS8120 / HS8135	8mm	0.92kN	1.2kN	1.10kN	0.80kN

Application Guide

1. Drill pilot hole of correct diameter through the part to be fixed.
2. Insert the anchor as far as possible
3. Tap the expansion screw until the head comes into contact with the flange of the sleeve or
4. Use a screwdriver to screw the insert fully



Ask for Evolution



Drywall Screws



Tek Screws



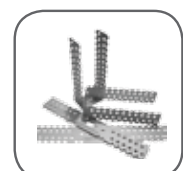
Collated Screws



Masonry Screws



Anchors



Clips & Brackets