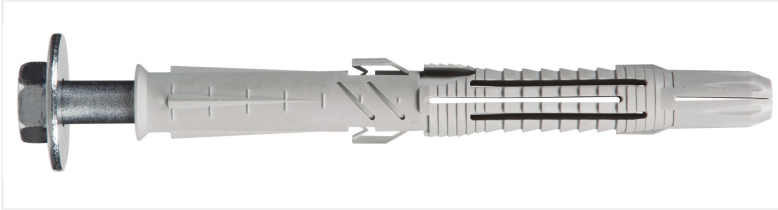


## PROLONG HF

### PRODUCT DESCRIPTION

- Universal zinc plated hex head frame anchor

### PRODUCT PROMISE

Frame anchor ideally designed for hollow material

### FEATURES AND BENEFITS

- ETA Approved for fastening in concrete & masonry
- Unique sleeve & expansion leg design to reach the second cavity for maximum grip in hollow material
- Different lengths & head types available
- Suitable for use in multi materials for a wide range of applications
- Easy to install

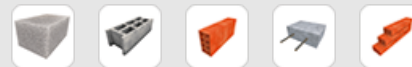
### APPROVALS



### APPLICATIONS

- Windows
- Doors
- Gates
- Timber frame
- Joist Brackets
- Cladding

### SUBSTRATES



## PRODUCT RANGE

Item Description ▲▼	Drill Hole Diameter ▲▼	Anchor Length ▲▼	Min. Drilling Depth ▲▼	Max. Fixing Thickness ▲▼	First Packaging Unit (Smallest Selling Unit) ▲▼	Quantity ▲▼	Product Code ▲▼
16 x 240 / 150mm	16 mm	240 mm	110 mm	150 mm	CARDBOARD BOX	25	566428
12 x 120 / 50mm	12 mm	120 mm	85 mm	50 mm	CARDBOARD BOX	25	566675
12 x 145 / 75mm	12 mm	145 mm	85 mm	75 mm	CARDBOARD BOX	25	566676
12 x 165 / 95mm	12 mm	165 mm	85 mm	95 mm	CARDBOARD BOX	25	566677
12 x 185 / 115mm	12 mm	185 mm	85 mm	115 mm	CARDBOARD BOX	25	566678
12 x 210 / 140mm	12 mm	210 mm	85 mm	140 mm	CARDBOARD BOX	25	566679
16 x 145 / 55mm	16 mm	145 mm	110 mm	55 mm	CARDBOARD BOX	25	566680
16 x 165 / 75mm	16 mm	165 mm	110 mm	75 mm	CARDBOARD BOX	25	566681
16 x 185 / 95mm	16 mm	185 mm	110 mm	95 mm	CARDBOARD BOX	25	566682
16 x 200 / 110mm	16 mm	200 mm	110 mm	110 mm	CARDBOARD BOX	25	566683
16 x 270 / 180mm	16 mm	270 mm	110 mm	180 mm	CARDBOARD BOX	25	566684

## RECOMMENDED LOADS

Anchor Length ▲▼	Anchor Shear Recommended Load Non Cracked Concrete C20/25 ▲▼	Anchor Tensile Recommended Load Non Cracked Concrete C20/25 ▲▼
120	2.5	1.56
145	2.5	1.56
145	5.4	2.2
165	2.5	1.56
165	5.4	2.2
185	2.5	1.56
185	5.4	2.2
200	5.4	2.2
210	2.5	1.56
240	5.4	2.2
270	5.4	2.2