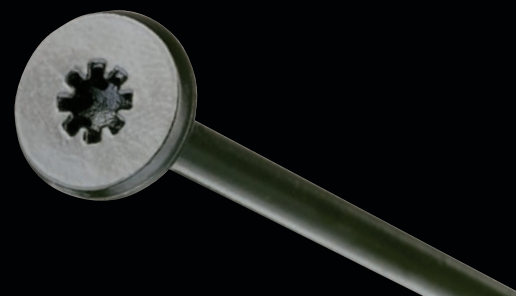


**FastenMaster.**  
**HeadLOK®**  
 Heavy Duty Flathead Fastener



**DECKS**



**PANELS**



**STAIRS**



**WARM ROOF**

**No Predrilling.  
 Faster, Easier, Stronger.  
 Non-Countersinking Head.**

- BS5268-2 design data available on request
- Sharp gimlet point for fast installation into wood and OSB
- Aggressive thread for holding and withdrawal strength
- Chamfer under head for increased strength
- Spider Drive™ offers highest level of bit engagement and drivability
- Variety of lengths to match wide range of applications
- Wafer head eliminates need for washer and offers dramatically increased pull through strength
- Free Spider Drive™ bit in every package

Photographs should not be used as a reference for fastening patterns.



**FOR ORDERING INFORMATION PLEASE CONTACT:**

NAILFAST, Nobel Road, Dundee, DD2 4UH  
 t 01382 622993 f 01382 612993  
 e sales@nailfast.co.uk w www.nailfast.co.uk



Meet code. Lower cost.

## INSTALLATION PROCEDURE

Using a ½" high torque drill (18V cordless or higher), drive the HeadLok head flush to the surface. No predrilling required when proper end and edge distances are maintained

A design professional should be consulted when making critical connections to ensure the proper number and location of all fasteners meet national structural requirements.

When installing over-rafter rigid insulation to a warm roof or connecting structural insulated panels, please refer to the following documents:

- Specifier's Guide: Pitched Warm Roofs Utilising Over-Rafter Rigid Foam Insulation
- Structural Insulated Panel Technical Bulletin

### Lateral Load Carrying Capacities

Long-term permissible lateral load for a single HeadLok fastener for common combinations of 2-member joints:

Thickness of headside member (mm)	Thickness of pointside member (mm)	Length of fastener (mm)	Long-term permissible lateral load-carrying capacity (kN) of 2-member joints made from:		
			C16 timber	C24 timber	TR26 timber
38	38	73	0.67	0.76	0.8
63	63	114	0.89	0.94	0.97
89	89	152	0.89	0.94	0.97

- The load may be acting either parallel or perpendicular to the grain
- Minimum edge and end distances of 36mm and 75mm respectively
- Minimum spacing between fasteners perpendicular and parallel to the grain of 50mm and 75mm respectively
- The permissible capacities in the above table are calculated using Annex G of BS5268-2 based on the design input parameters given above and a minimum pointside penetration of 30mm

Product Code	Screw Length	Quantity per Pack	Master Carton Qty
HL50K70	70mm	50 pc box	6
HL500K70	70mm	500 pc bucket	1
HL50K95	95mm	50 pc box	6
HL250K95	95mm	250 pc bucket	1
HL50K115	115mm	50 pc box	6
HL250K115	115mm	250 pc bucket	1
HL50K125	125mm	50 pc box	6
HL250K125	125mm	250 pc bucket	1
HL50K150	150mm	50 pc box	6
HL250150	150mm	250 pc bucket	1
HL50K175	175mm	50 pc box	6
HL250K175	175mm	250 pc bucket	1
HL250K190	190mm	250 pc bucket	1
HL50K200	200mm	50 pc box	6
HL250K200	200mm	250 pc bucket	1
HL250K225	225mm	250 pc bucket	1
HL50K250	250mm	50 pc box	6
HL250K250	250mm	250 pc bucket	1
HL250K275	275mm	250 pc bucket	1
HL250K300	300mm	250 pc bucket	1
HL250K350	350mm	250 pc bucket	1
HL250K400	400mm	250 pc bucket	1
HL250K450	450mm	250 pc bucket	1

FMHLGMSHEET-UK

## PRODUCT FEATURES

**WAFFER HEAD**  
 ELIMINATES NEED FOR WASHER AND OFFERS INCREASED PULL THROUGH STRENGTH

**CHAMFER UNDER HEAD**  
 FOR INCREASED STRENGTH

**AGGRESSIVE THREAD**  
 FOR HOLDING AND WITHDRAWAL STRENGTH

**SHARP GIMLET POINT**  
 FOR FAST INSTALLATION

**SPIDER DRIVE™ SYSTEM DESIGN**  
 OFFERS HIGH LEVEL OF BIT ENGAGEMENT AND DRIVABILITY

**NEW SPIDER DRIVE BIT INCLUDED**

