



# LedgerLOK<sup>®</sup>

Ledger Board Fastener



**GIRDER TRUSS**



**MULTI-PLY BEAM**

**No Predrilling.  
They ZIP right in!  
Engineered for any  
multi-ply dimensional  
wood application.**

- Approved for single-sided installation
- Tested to prEN14592. BS5268-2 design data available
- Correct lengths for two- or three-ply truss girders
- Built-up underside of head effectively eliminates snapping during installation
- Approved by MiTek, Alpine, Gang Nail & Wolf
- Prevents gapping or cupping between plies which can occur in nailed applications
- Engineered for use in solid timber and glue laminated timber
- Great for carrying beams, girder trusses, headers, and other multi-ply wood applications
- Free hex driver bit

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



**FOR ORDERING INFORMATION PLEASE CONTACT:**

OSC  
Freephone: 0845 241 9862  
Email: [enquiries@oscsales.com](mailto:enquiries@oscsales.com)



# LOK Line<sup>™</sup>

Meet code. Lower cost.

## INSTALLATION PROCEDURE

LedgerLok should be installed using a high torque, 1/2" variable speed drill (at least 18V if cordless). Choose the proper length LedgerLok so that threads fully engage the main member. Bring washer flush to side member – do not countersink. Always refer to truss manufacturer's engineering specifications for fastening patterns.

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

### Lateral Load Carrying Capacities

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

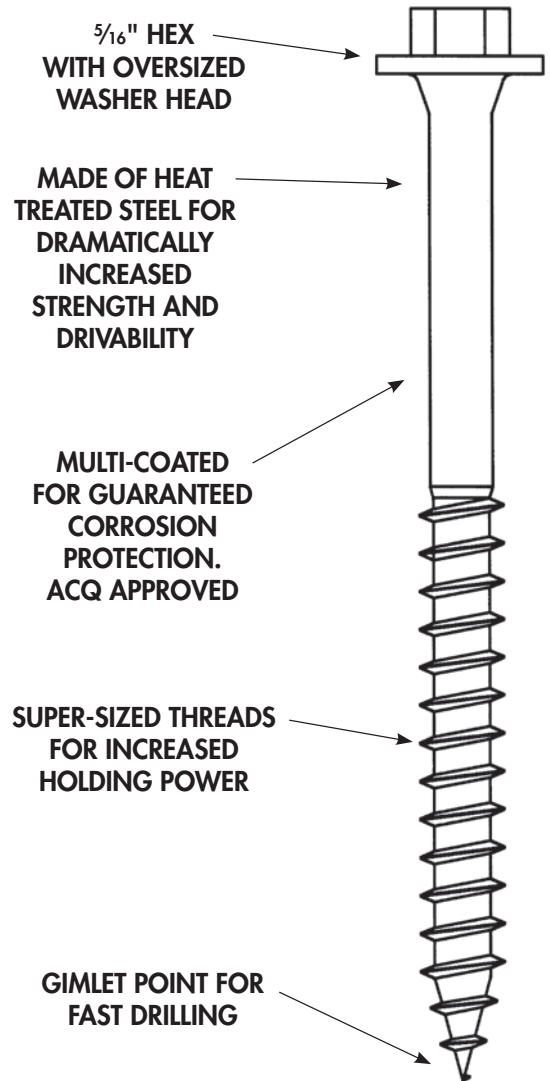
Thickness of headside member (mm)	Thickness of pointside member (mm)	Length of fastener (mm)	Long-term permissible lateral load-carrying capacity (kN) of 2-member joints made from:		
			C16 timber	C24 timber	TR26 timber
35	35	66	0.74	0.84	0.88
45	45	87	0.97	1.10	1.16
47	47	87	0.98	1.10	1.17
75	75	135	1.26	1.34	1.37

- The load may be acting either parallel or perpendicular to the grain
- Minimum edge and end distances of 45mm and 100mm respectively
- Minimum spacing between fasteners perpendicular and parallel to the grain of 60mm and 100mm 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
LL50K66	66mm	50 pc box	6
LL250K66	66mm	250 pc bucket	1
LL50K87	87mm	50 pc box	6
LL250K87	87mm	250 pc bucket	1
LL50K95	95mm	50 pc box	6
LL250K95	95mm	250 pc bucket	1
LL50K140	140mm	50 pc box	6
LL250K140	140mm	250 pc bucket	1

FALLSHEET-UK

## PRODUCT FEATURES



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