Roof Truss Safety Ladders



Winner of the 2014 NHBC Housebuilder Product Award for site safety and approved by Taylor Wimpey, Barratts, Redrow etc.

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Roof Truss Safety Ladders



- Easier Roof Truss fixing & in greater safety!
- No more climbing trusses!
- Industrial duty ladder has strong SPREADER BARS 720mm wide fitted top and bottom to span across trusses.
- This purpose built ladder helps to ensure that roof truss fixing is conducted faster and more easily and with much increased safety.
- Bottom spreader bar sits securely into a V point along the truss for a safe & solid base location.
- Top spreader bar spans the gap between trusses at high level and lateral brackets prevent sideways slippage of the ladder.
- Trusses to each side of user provide additional protection and help to comply with HSE guidelines for Work At Height.
- A previously high risk activity of fixing upper trusses becomes simpler and easier with no need for improvised platforms 'knocked up' from odd timbers.
- Ladder extends to suit all standard truss heights.
- Ladder conforms to EN131 Professional standard—150kg SWL.
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Roof Truss Safety Ladders

User Guide

Introduction

Roof Truss Safety Ladders are intended to provide safe access for the fixing of timber bracing to timber roof trusses. Ensure these ladders are suitable for providing access for the work being carried out (Risk Assessment).

Before use read the whole of this guide, if the Truss Ladder is passed on to another person they should also receive these instructions.

Ensure you are using the correct PPE equipment for work being carried out.

Note: If in doubt about anything, consult your line manager, safety advisor or supplier.

Specifi cation

Roof Truss Ladder complies with Euro Standard EN131 Professional, SWL 150kg.

Inspection

Pre-use check: To be carried out by the user each day before use, after an incident (i.e. ladder dropped), this check should pick up immediate / serious defects.

This should look at welds for signs of cracks and that there are no loose bolts. Check does not need to be recorded. **Detailed Visual Inspection**

Should be a thorough inspection of all parts of the system. Should be done and recorded at least once every 6months depending on usage.

Note: A pre-use check is less detailed and less thorough than a detailed visual inspection.

Note: Treat the system with reasonable care to prevent any damage which could lead to risk of injury.

Safe Use & Safe method of working

Ensure there is a safe method of gaining access to the work position and of positioning the Truss Ladder. This may be by the use of a working platform below the roof trusses, a safe method of forming access ways across the trusses (boarding) or another method deemed suitable by risk assessment.

Positioning the Truss Ladder

To position the Ladder it should be fed between the trusses on an angle then twisted so the spreader spars then span onto the trusses.

The bar fixed at the base of the ladder spans between two roof trusses and sits on the bottom chord of the truss. To prevent it moving along the truss it should be located in the "V" of a node point or against timbers which prevent it from sliding along the truss.

Ensure the brackets protruding from the spreader bars are located to the outside of each of the two trusses. This prevents sideways movement of the Ladder and ensures the spreader bars remain on both trusses.

Extend the upper section of the two part ladder to the correct working level. Ensure the ladder extends sufficiently so that at least 3 rungs of the ladder will be above the rung on which you will be standing. This allows three points of contact to be maintained whilst fixing the timber braces.

Before climbing the ladder ensure it is correctly positioned, stable and suitable for the work you are about to do. **Work Position**

Positioning the Truss Ladder between the correct two trusses allows the most productive and safe method of working, i.e. it should not need to be positioned between every line of trusses.

From one position bracing should be able to be safely fixed to two trusses to either side of the Ladder. Do not overstretch to reach further trusses!

Removal

Remove the Truss Ladder in the reverse order of the installation and store in a safe and secure manner to prevent damage, trips or theft.

Roof Truss Safety Ladders							
code	Closed Height	No. Rungs	Max Extended Height	Base Unit Footprint	Guardrail Cage Size	Platform Size	Appx Weight
SRTSL1	2.15m / 7' 0"	2 x 8	3.41m / 11' 2"	2.10m x 1.75m	1.30m x 1.30m	600x760mm	13.1kg
Normally in central stock for FREE DELIVERY mainland England & Wales in 2-3 days.							

(Scottish Highlands extra cost and time)

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