



SURESPAN

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Vertical Ladders Vertical Fall Arrest Lines

OVERVIEW

Surespans Vertical Lifeline Systems are designed to act as a means of minimising the consequences of a fall, should it occur.

Only trained personnel should be involved in the design, correct installation, and recertification of Vertical Lifeline systems. Failure to follow this guide could put lives at risk. It is imperative that the correct components are used for the specific application, and any doubts should be resolved by seeking guidance from the manufacturer.

A vertical fall arrest line can only be fitted to a steel vertical ladder, all our ladders are manufactured in accordance with the recommendations of BS EN ISO 14122-04 2001 + A1 2010 (Fixed ladders) and BS 4211-2005+A12008: Permanently Fixed Ladders while the fall arrest system has been tested in accordance with EN3531:2014+(A1 2017) for one user (between 70-100kg in weight including tools)

KEY FEATURES

- One user system
- Line lengths up to 200m
- 7x7x8mm or 1x19x8mm wire
- Intermediate brackets should be used on system lengths greater than 6m to prevent wind chatter
- Brackets will fit ladder rung sizes between 2540mm

