

SL STANDARD ACCESS LADDER

SL Ladder Overview

All Surespan access ladders are designed in accordance with BS 4211:2005 with compliance to other relevant building Regulations.

Stringers are made from size 8 structural tube (48.3 o/d) set 400mm apart with surespan safegrip serrated rungs at 250mm centres. Cage is made from 50mm x 5mm flat hoops set at a maximum 900mm centres with 6 no. vertical straps with caged nuts.

STANDARD FEATURES

- Custom Made to Any Size
- Manufactured from Aluminium
- Safegrip serrated rungs at 250mm centres
- Standard cage for ladders over 2.5m high
- Suitable for angles of inclination between 75° - 90°

Manufacture:

Manufactured in aluminium. Consisting of 48.3mm (Size 8) stringers set 400mm apart with rungs at 250mm centres.

Safety Cage:

Standard cages (See SLC) for ladders over 2.5m high or optional mesh lined cages are available for additional protection. Available with padlock security closure.

Stays:

Set at 2.4m centres with a cage commencing 2.5m from ground level

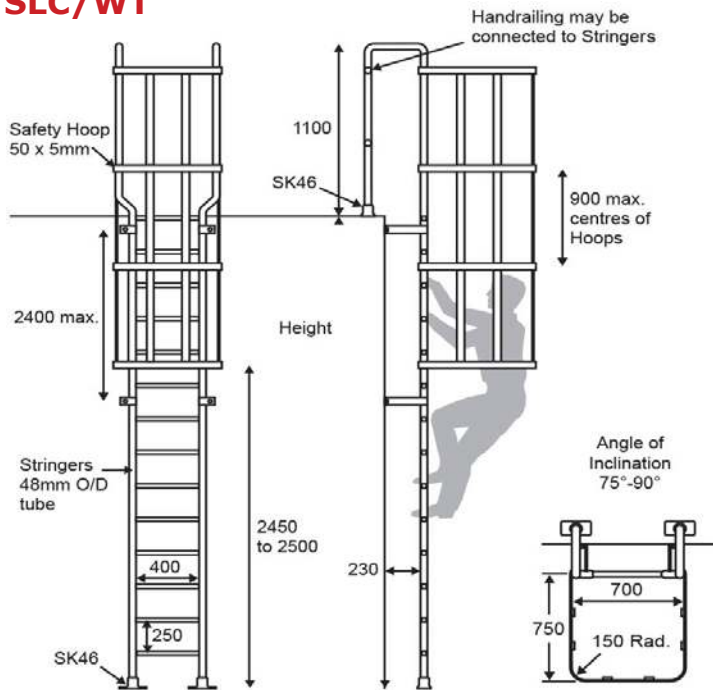
Finish:

The ladder comes self colour as standard with polyester powder coating to any standard stocked RAL colour an additional option.

Options:

Ladder Guard Retractable Hand hold
Landing Platforms Powder coating
Security Closure

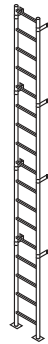
SLC/WT



ALTERNATIVE APPLICATIONS

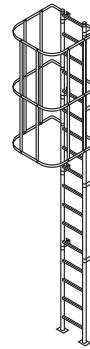
SL

Standard Ladder



SLC

Standard Ladder with Cage



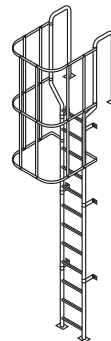
SL/WT

Standard Ladder with Walk Through



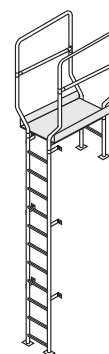
SLC/WT

Standard Ladder with Cage and Walk Through



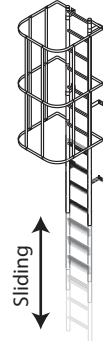
SL/PS

Standard Ladder with Walk Through and Parapet Stepmover



SLC/RS

Standard Ladder with Cage and Retractable Lower Section



SUITABLE LADDER ANGLES

75° - 90°	SL FIXED ACCESS
65° - 75°	SHIP LADDERS
50° - 65°	DANGER TO BE AVOIDED
30° - 50°	STAIRCASES
15° - 30°	TO BE AVOIDED
0° - 15°	RAMPS