

Ladder LWC Data Sheet

Ladder LWC

This vertical ladder with walkthrough and safety cage is manufactured from aluminium and is typically used to access roof areas or mezzanine floors where exterior access is required. This ladder complies with the recommendations of BS4211:2005 + A1 2008.



Ladder LWC

Ladder Specification (to BS4211:2005 + A1 2008)

Alloy Class 1 Stiles

Class 1 Heavy Duty Rung

Standoff brackets from 50 x 10 mm alloy bar

Fixings in stainless steel A4 grade

All alloy in mill finish

Walkthrough Guardrail Height: 1100mm

Overall ladder width: 488mm

Clear standoff distance from wall: 127mm

Where a ladder is over 10m, a rest platform must be included

Cage Specifications

Cages above 2200-3000mm

Strap: 50 x 10mm alloy bar

Fixings: Socket button bolts (A4 Stainless Steel)

Please note: In order to comply with BS4211:2005 + A1 2008, fall protection should be included on any ladder over 3m and where a ladder breaks existing handrail a self closing gate should be fitted

Ladder to include infill platform adjacent to top rung.