

haydockaccess



POLE LADDERS BUILD SPECIFICATION

STILES

1. Stiles must consist of poles sawn on their longitudinal axis.
2. No odd stiles to be matched

RUNGS

1. Rungs to be spaced between 250mm and 300mm apart (Exceptions allowable 125 – 130mm for top and bottom rungs). All rungs to be a minimum diameter of 32mm ie 1.1/4"

THE RODS

2. Tie rods to be placed directly under the rungs as follows

Super ladder – reinforced every rung

Standard ladder – reinforced every fourth rung

TIMBER SPECIES

3. Species of timber for stiles

SOFTWOODS (refers to molecular structure)

European Redwood, Douglas Fir, Sitka Spruce, Eastern Canadian Spruce, European Whitewood, Western Hemlock, Hembal

HARDWOODS

European Oak, American White Oak, American White Ash, Hornbeam, Yellow Birch, Hickory, Robina, Keruing, Pau Marfim, Ramin

SLOPE OF GRAIN

4. Not steeper than 1 in 10 for Hemlock
5. Not steeper than 1 in 8 for Douglas Fir

KNOTS

1. Maximum diameter 7mm providing not outer side of face

SURFACE CHECKS

2. Not exceed 130mm long by 1.5mm wide providing they do no run out to the edge

RESIN POCKETS

3. These are permitted providing length is not 1. 1/2 times the width of the face on which they occur and the width does not exceed 3mm and the depth does not extend to opposite face.

MOISTURE CONTENT

4. 16% - 22%

RUNGS

5. Free from knots. Grain not steeper than 1 in 10

FOR FURTHER ASSISTANCE CALL SALES ON 0151 425 2525

Mersey View Road, Halebank, Widnes, Cheshire, WA8 8LN, Tel: 0151 425 2525, Fax: 0151 425 4141

POLE LADDER LOG

MIN TOP (mm)

MIN BOTTOM (mm)

3.0mtr	65mm		80mm
4.0mtr	65mm		85mm
5.0mtr	65mm		90mm
6.0mtr	65mm		95mm
7.0mtr	65mm		110mm
8.0mtr	65mm		115mm
9.0mtr	65mm		120mm
10.0mtr	65mm		120mm

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