GRADE & QUALITY DESCRIPTION

Sawn Falling

Grading Criteria

Canadian Western Larch (Larix occidentalis) Cladding, Boards, Trim

General Notes

Graded to EN350-2

Heartwood is pale, reddish-brown to a distinct

brick-red, while the narrow sapwood is whitish.

Kiln-dried to moisture content of 18-22% (+/- 2%).

PEFC Certified.

Wood Fibre

As with other softwoods, Western Larch fibres (tracheids) are long, generally ranging from 3 to 8 mm. This long fibre length contributes to high tear strength in

paper products.

Knots

Permitted Though occasional small, tight knots are allowed within the official industry

grading rules.

The specific grading is done according to standard rules for Canadian lumber, which

define acceptable knot sizes and types for various applications.

A small percentage of these knots will be unsound or loose.

Sap Wood

Permitted Occasional

minor presence.

Compression Wood

Not Permitted

None present.

Beesley & Fildes Ltd

Clare Sawmills, Hale Road, Widnes, WA8 8PX

Reg No. 2412526 England VAT No. GB 482 9643 07



| Deformation (Warp) Permitted Boards with 'very light' curvature and twisting, as far as proper installat is ensured. As a guide, a 5mm deviation from true is permitted on an 18 x 92 x 2440mm board. The longer the board, the greater the deviation from true is permitted. Checks Permitted Small occasional surface checks permitted. Splits Permitted Short splits permitted equal in length to the width of the board. Splits may be present in small percentage of boards. Torn or Raised Grain Permitted Very light torn or raised grain permitted. Machining / Handling Marks Permitted Minor marks / blemishes / skips in dressing may be present. Cut Outs Permitted Occasional pieces in shipment may have a 100mm cut out in pieces 1.83m and longer. Pin Hole Permitted Occasional pieces in shipment may exhibit pin hole. 15 per 305 x 305mm (square foot) on face, 30 per 305 x 305mm on reverse. | | |
|---|----------------------------|--|
| Splits Permitted Short splits permitted equal in length to the width of the board. Splits may be present in small percentage of boards. Torn or Raised Grain Permitted Very light torn or raised grain permitted. Machining / Handling Marks Permitted Minor marks / blemishes / skips in dressing may be present. Cut Outs Permitted Occasional pieces in shipment may have a 100mm cut out in pieces 1.83m and longer. Pin Hole Permitted Occasional pieces in shipment may exhibit pin hole. 15 per 305 x | Deformation (Warp) | 2440mm board. The longer the board, the greater the deviation from true is |
| the board. Splits may be present in small percentage of boards. Torn or Raised Grain Permitted Very light torn or raised grain permitted. Machining / Handling Marks Permitted Minor marks / blemishes / skips in dressing may be present. Cut Outs Permitted Occasional pieces in shipment may have a 100mm cut out in pieces 1.83m and longer. Pin Hole Permitted Occasional pieces in shipment may exhibit pin hole. 15 per 305 x | Checks | |
| Machining / Handling Marks Permitted Minor marks / blemishes / skips in dressing may be present. Cut Outs Permitted Occasional pieces in shipment may have a 100mm cut out in pieces 1.83m and longer. Pin Hole Permitted Occasional pieces in shipment may exhibit pin hole. 15 per 305 x | Splits | the board. Splits may be present in small percentage of |
| Cut Outs Permitted Occasional pieces in shipment may have a 100mm cut out in pieces 1.83m and longer. Pin Hole Permitted Occasional pieces in shipment may exhibit pin hole. 15 per 305 x | Torn or Raised Grain | |
| 1.83m and longer. Pin Hole Permitted Occasional pieces in shipment may exhibit pin hole. 15 per 305 x | Machining / Handling Marks | |
| | Cut Outs | |
| | Pin Hole | |

Beesley & Fildes Ltd

Clare Sawmills, Hale Road, Widnes, WA8 8PX

Reg No. 2412526 England VAT No. GB 482 9643 07







Colour Variation

Permitted

Colour can vary between boards and within boards.

Typical colour range: Heartwood is pale, reddish-brown to a distinct brick-red, while the narrow sapwood is whitish.

Notes

- B&F offers this information as a general guide to the main characteristics likely to be encountered in any shipment.
- Since no two pieces of timber are identical, complete uniformity throughout a shipment is impossible.
- Grading is not an exact science because it is based on a visual inspection of each piece and the grader's judgment.
- Most boards will be fully usable; however, the installer will be required to trim some boards to remove undesirable defects.
- Boards are graded on one face only. Boards are not reversible and, as such, some surface/roller marks may be expected on the rear of the boards.
- Other minor wood characteristics not listed may occasionally be present but would not detract from the material's usability.
- On occasion, knot sizes and other characteristics may fall outside of the typical sizes quoted.
- Grading applies to the visible area of the board once installed. Damage to unseen edges, such as the tongue, is acceptable.
- To achieve a better quality finish to the face of the board, we remove less material from the reverse side and more from the face side as the boards pass through the moulder. The reverse side is not machined to the same standard as the face, and therefore this product should not be considered 'dual-sided'.

Beesley & Fildes Ltd

Clare Sawmills, Hale Road, Widnes, WA8 8PX

Reg No. 2412526 England VAT No. GB 482 9643 07



