

WE DISCOVER  
YOU CREATE



**GRADE & QUALITY DESCRIPTION**  
SILVALarch™ B Grade

**GRADING CRITERIA** Siberian Larch (*Larix sibirica*) Cladding, Boards, Trim.

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**General Notes**

Graded to BS1186-3 Part 4 Class 2.  
Hand selected to meet stringent Silva internal criteria.  
Well interspersed knots for a relatively clean appearance.  
Kiln-dried to moisture content of 16-18% (+/- 2%).  
FSC Certified.

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**Wood Fibre**

Slow grown, dense wood from old growth forests in Irkutsk region of Russia.

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**Knots**

**Permitted**

Generally sound tight (live / intergrown) knots typically under 25mm diameter, though some may exceed this. Typical average of two knots per metre over total length of material excluding pin knots (under 13mm). Occasional knots may be unsound, loose or missing.

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**Sap Wood**

**Permitted**

Most boards are sap free on the face.

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**Compression Wood**

**Permitted**

Occasional.

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**Deformation**

**Permitted**

Boards with minor curvature and twisting, as far as proper installation is ensured.

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**Pitch Pockets**

**Permitted**

Occasional small.

silvatimber.co.uk | enquiries@silvatimber.co.uk | 0151 495 3111 | 020 8150 8055



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## Cracks

### Permitted

Discontinuous surface checks.

End cracks not longer than 1.5 times the board width may be present in occasional boards.

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## Pith

### Permitted

Practically free of heart centre (pith).

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## Machining / Handling Marks

### Permitted

Minor marks / blemishes may be present.

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## Colour Variation

### Permitted

Colour can vary between boards and within boards. Typical colour range: dark brown to a pale yellow.

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## Notes

- Silva offers this information as a general guide to the main characteristics likely to be encountered in any shipment of SILVALarch B Grade material.
- 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.

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