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GRADE & QUALITY DESCRIPTION

Cascadia (Posts)

GRADING CRITERIA Western Red Cedar (*Thuja plicata*) Posts.

General Notes High-quality production.
Appearance grade.
Green (not kiln dried).
PEFC Certified.

Wood Fibre Superior and consistent live-knotted Western Red Cedar harvested from second-growth forests in the coastal regions of British Columbia, Canada.

Knots **Permitted**
Well interspersed sound tight (live / intergrown) knots limited to 70mm in diameter. Cracked knots are permitted.

Sap Wood **Permitted**
Occasional.

Compression Wood **Permitted**
Occasional.

Deformation (Warp) **Permitted**
Boards with 'very light' curvature and twisting, as far as proper installation is ensured.

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



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Checks

Permitted

Surface checks permitted.
Posts and timbers are prone to checking during the natural drying process.

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

Light torn or raised grain permitted.

Machining / Handling Marks **Permitted**

Occasional minor marks / blemishes may be present.

Colour Variation

Permitted

Colour can vary between boards and within boards.
Typical colour range: light straw to dark reddish brown.

Notes

- Silva offers this information as a general guide to the main characteristics likely to be encountered in any shipment of Cascadia "Appearance Grade" posts.
- 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.
- 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.
- Appearance is a proprietary grade not covered by any official industry grading body. It is designed to meet the appearance requirements of garden projects (decks / pergola rafters / rails etc.) whilst providing value for money. Each manufacturer has its own interpretation of Appearance Grade.

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