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## GRADE & QUALITY DESCRIPTION

### Cascadia

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

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**General Notes**

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

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**Wood Fibre**

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

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**Knots**

**Permitted**

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

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**Sap Wood**

**Permitted**

Occasional.

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**Compression Wood**

**Permitted**

Occasional.

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[www.silvatimber.co.uk](http://www.silvatimber.co.uk) | [enquiries@silvatimber.co.uk](mailto:enquiries@silvatimber.co.uk) | 0151 495 3111 | 020 8150 8055



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**Deformation (Warp)**

**Permitted**

Boards with 'very light' curvature and twisting, as far as proper installation is ensured.

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**Checks**

**Permitted**

Surface checks permitted.

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

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**Splits**

**Permitted**

Short splits permitted equal in length to the width of the board.

Splits may be present in small percentage of boards.

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**Torn or Raised Grain**

**Permitted**

Light torn or raised grain permitted.

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**Machining / Handling Marks**

**Permitted**

Occasional minor marks / blemishes may be present.

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**Colour Variation**

**Permitted**

Colour can vary between boards and within boards.

Typical colour range: light straw to dark reddish brown.

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This is offered as a general guide to the main characteristics likely to be encountered in any shipment of Cascadia "Appearance Grade" posts. There are other minor wood characteristics not listed which may occasionally be present but would not detract from the usability of the material.

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 / fences / pergolas etc.) whilst providing value for money. Each manufacturer has its own interpretation of Appearance Grade.

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