

PRODUCT DATA SHEET



Roofing Batten

Fully graded roofing batten to **BS 5534:2014+A2:2018**

SRT GOLD® is our highest grade of roofing batten, incorporating a unique and distinctive orange colouration.

SRT GOLD® roof battens are produced in Latvia, then imported to our UK timber terminals.

The product is CCPI Assessed (CCPI Assessed 005300068/0626) and is an WPA Benchmark Approved Product. It is fully compliant to all relevant standards: BS 5534:2014+A2:2018 & BS 8417:2011+A1:2014 (Preservation of Wood).

Available in both 25mm x 38mm & 25mm x 50mm profiles and lengths from 3.0m up to 5.4m in increments of 300mm.

Manufactured to:

- Full to size:
 - Batten thickness minimum 25mm (allowed tolerances -0mm/+3mm)
 - Batten width 38mm or 50mm (allowed tolerances -3mm/+3mm)
- Gold batten will be consistent in dimension

Produced from the highest grade, slow grown spruce (Whitewood) *Picea abies*, species code WPCA - or pine (Redwood) *Pinus sylvestris*, species code PNSY. All supplied as either FSC® Mix or PEFC, from fully certified and other controlled sources. Ask for our certified products when placing an order.

SRT GOLD® battens are kiln dried to bespoke moisture content levels to ensure adequate treatment penetration in line with BS 5534:2014+A2:2018. At time of fixing moisture content levels should not exceed 22% moisture content. It is advised wherever possible to keep battens covered or undercover stored. This assists in controlling moisture levels are at a acceptable level when fixed.

The first stage of the grading process is to grade the raw material boards, this is carried out electronically and automatically to forecast a superior yield of roofing battens.

The second stage is to grade each piece of produced batten visually. This is carried out by trained qualified graders - certified by trained 3rd party independent tutors. The grading processes, procedures and management control systems are independently audited by CATG, ensuring continued and full compliance to BS 5534:2014+A2:2018.

Following grading processes all roofing battens are individually piece marked, as required by BS 5534:2014+A2:2018.

The grading processes carried out ensures we are controlling the following possible defects within the timber. This ensures the finished product - roofing battens, is compliant and within allowed tolerances of BS 5534:2014+A2:2018.

- | | | |
|------------------|--|-------------------------|
| • Dimension | • Wane | • Decay & Insect Attack |
| • Rate of Growth | • Fissures & Splits (check for end splits on site) | • Size of Resin Pockets |
| • Size of Knots | | |
| • Slope of Grain | | |

SRT GOLD® roof battens are a WPA Benchmark Approved Product. They are treated to Use Class 2 - the chemical used is Vacsol® 6118 Aqua. Biocides contained in Vacsol® wood preservatives are approved under the Biocidal Products Regulation (EU) No 528/2012 (BPR). Please note that Vacsol® 6118 treatment is not suitable for use in termite zones. Battens are preservative treated to BS 8417:2011+A1:2014 and carry a 60 year service life against insect attack and wood rotting fungi (when used correctly and installed above dpc level in buildings). The treatment process is certified by the Wood Protection Association (WPA), they audit the entire treatment process ensuring treatment conforms to the BS 8417:2011+A1:2014 and the correct Use Class.

We recommend that gloves are worn at all times when handling timber products.



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