



Home Grown Western Red Cedar Shingles

Timber Species

Western Red Cedar (UK Home Grown)

Scientific Name: Thuja Plicata

Sawn from sustainably sourced timber within the UK.

****Shingles are not treated with a fire retardant****

Shingle & Pack Sizes

150mm x 8mm x 450mm (Non-Tapered)

200mm x 8mm x 450mm (Non-Tapered)

- Each pack will cover 1m² when laid.

Ridge/Hips: 150mm x 8mm x 450mm (20degrees)

- Each pack will cover 3 liner meters when laid.



Grading

These shingles are graded to remove bark/wane and any decay from the timber.



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Disclaimer: Please note that as this is a natural timber product we cannot guarantee the performance of the shingles due to no control over their fitment. However, we expect the life span of these un-treated shingles to last approx. 25 years.

Fitting Guide

Waterproof membrane

When using cedar shingles, we would always recommend having a waterproof membrane underneath. This helps protect the timber frame underneath and with the correct installation makes it watertight.

Battens

Battens should be installed at 200mm centres with a tile exposure of 200mm (based on 19° pitch & above). Lay the first batten row height at 50mm (double height batten) with remaining battens at a height of 25mm.

How to Install Cedar Shingles

Leave a 4mm gap in-between every shingle for expansion.

First row lay a double layer of shingle tiles offset to each other – This allows a “kick” to start on the correct angle. Lay the top shingle at an overhang offset of 5mm to allow for water run.

The next layer of shingles can now be installed. This is done with a 50:50 overlap, this means that the centre aligns with the gap of the 2 shingles below. It is advisable to set a spacer at 200mm to ensure an even overlap across all shingles. Repeat this process until reaching the ridge of the roof.

Lay a double row at the ridge overlapping 50:50, shingles may need trimming to length.

Use 2 stainless steel nails per shingle approx. 25mm from each side halfway (approx. 230mm) up the shingle. We recommend stainless steel ring shank nails - 31mm x 1.85mm.

Shingles at the end of the roof may need trimming to width.

Take care to choose the best side of the shingle for colour and grain pattern before fitting. Make sure to fit the shingles with the grain pattern facing down to avoid the ends upturning in hotter weather.



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