



Certigrade No.2 Grade (Red Label) Western Red Cedar Shingles Coverage Guide

Approximate nails usage guide - 1 kilo of 1.8 x 31mm Stainless Steel Annular Ringshank Flat Head Nails will be required to fix 4 bundles of shingles.

Recommended use - The premium grade for many applications where a good quality finish is required

Batten spacing - Space battens to coincide with the weather exposure. Spacing between adjacent shingles (joints) should be a minimum of 6mm and a maximum of 9mm. Joints in any one course should be separated not less than 38mm from joints in adjacent courses and in any three courses, no two joints should be in direct alignment.

Coverage (approximate)	Fivex (406mm)	Perfection (457mm)	Royal (610mm)
1 Bundle on roofs with a 19°+ pitch	1.86m ²	1.89m ²	2.01m ²
1 Bundle on roofs with a pitch 14 - 19°	1.63m ²	1.68m ²	1.71m ²

Recommended Exposure

Shingle Length	Fivex (406mm)	Perfection (457mm)	Royal (610mm)
Roofs with a 19° > pitch	101mm	114mm	165mm
Roofs with a pitch 14 - 19°	89mm	101mm	139mm

Shingle Specification

Shingle Length	Fivex (406mm)	Perfection (457mm)	Royal (610mm)
Minimum Shingle Width	100mm (minus tolerance of 75mm in 20% of bundle)	100mm (minus tolerance of 75mm in 20% of bundle)	100mm (minus tolerance of 75mm in 20% of bundle)

Shingle Butt Thickness	10mm	11mm	12.5mm
Grading	Face must be 250mm clear or better on 406mm shingles. Limited sapwood and flat grain are allowed. Limited knots and defects are allowed above the clear portion	Face must be 280mm clear or better on 457mm shingles. Limited sapwood and flat grain are allowed. Limited knots and defects are allowed above the clear portion	Face must be 406mm clear or better on 610mm shingles. Limited sapwood and flat grain are allowed. Limited knots and defects are allowed above the clear portion