

Hardwood Cladding

Visual Guide



Fresh Sawn Oak

The distinctive grain of oak adds beauty and prestige to both period and modern properties alike - providing a very durable barrier against the elements.

Sawn fresh from the log, the boards have a fine sawn finish and will shrink slightly as the timber naturally dries and settles in situ, weathering to a silver/grey colour.



■ **Appearance** Often described as being a straw colour. Boards will contain regular sound knots.

■ **Weathering** As the boards weather the colour will change to a silver-grey. On shaded elevations or in areas of higher pollution the oak may weather to more of a black colouring. In semi-shaded areas such as under eaves the exuding tannin may leave unsightly stains. As the oak dries out the boards will shrink and are likely to distort to some extent, resulting in a rustic appearance.

■ **Grading** Largely clear sections with some tolerance of knots and other natural defects. Some heart trace and the occasional dead knot is allowed. Overall, a light character appearance.



Fresh Sawn Oak Cladding Technical Specification



■ Moisture content	40-60%
■ Density	850-1000kg/m3
■ Durability (BSEN350)	Class 2: Durable
■ Movement class	Medium to high
■ Available lengths	2.5-4.2m
■ Insect attack	Resistant
■ Resistance to impact	Medium to high
■ Resistance to fixing	High
■ Coating Options	Uncoated
■ Surface Options	Fine Sawn, Charred
■ Fire treatment	Not suitable
■ Working properties	Generally easy to work and takes fixings satisfactorily, but becomes difficult as it dries.
■ Recommended fixings	Stainless steel nails. Pre-drilling advised



■ Profiles



Feather
Edge



Waney
Edge

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