

HOMEGROWN OR IMPORTED CLADDING?

Homegrown Cladding - Cedar, Larch, Douglas Fir.

Ideal for external cladding in more rural settings, Homegrown Cedar, Larch & Douglas Fir can be sawn to Square, Waney and Feather Edge boards (images below) and are typically 20mm x 200mm (average of 200mm for SE & WE boards). With both requiring a minimum overlap of 25mm the face cover is a maximum of 175mm. Cedar has a reddish heartwood whereas larch has more of an orange / pink tinge, Douglas Fir is more orange / red when felled. All timbers will naturally weather and age over time to a silver colour, coatings to delay this process can be applied at the onset or later by hand. To work out the lineal metres required please firstly calculate the square metres of



The required area and divide by 0.175 (for a 25mm overlap) or 0.150 (for a 50mm overlap). Feather edge Boards are typically machined from 38mm x 200mm boards, from this section two boards are created by sawing through the diagonal to achieve dimensions of 20mm (top) & 12mm (bottom) x 200mm where the boards feather to 12mm at the base.



Imported Cladding options – Western Red Cedar, Siberian Larch, Accoya, Sweet Chestnut European Oak etc

Whilst homegrown timber are most popular in Square, Waney and Feather edge cladding, their relatively high moisture content means that they are not suitable for machining to many other profiles.

Whilst British Larch can be warmer in colour than Siberian Larch, both Western Red Cedar (from Canada) and Siberian Larch (Russia) are clearer softwoods which contain far fewer knots. These latter two have been dried prior to shipment and lend themselves to machining in a moulder into a variety of different profiles, as detailed in our profile summary. Typically, these styles are generally machined from 25 x 150mm boards and, when calculating the lineal metres required it is important to use the face cover dimensions (provided with the profiles) to ensure the correct amount is ordered. Please note, different styles offer different face covers.

