

Softwood Cladding Visual Guide



Canadian WR Cedar

Canadian Western Red Cedar is a very stable species, having very little movement or cupping tendencies. This high quality timber is slow growing, resulting in a very straight grain with very few knots. It comes in a whole range of colours, varying from pink-orange hues right through to a reddish-chocolate brown, giving greater depth across boards and a clear, flawless finish.

One of the highest grade cladding species available, this dense timber includes a lot of brown oil, giving it exceptional durability, but this will leach out during the early months while weathering.



■ Appearance

Canadian Western Red Cedar has a strong, distinctive grain. The colours vary widely from dark chocolate brown to orange to light pink. The boards are relatively free of knots giving a clean and contemporary appearance.

■ Weathering

When left untreated, cedar will bleach to a silver colour although the process can be inconsistent and patchy. Northerly elevations may weather to a darker grey than those facing South.

■ Grading

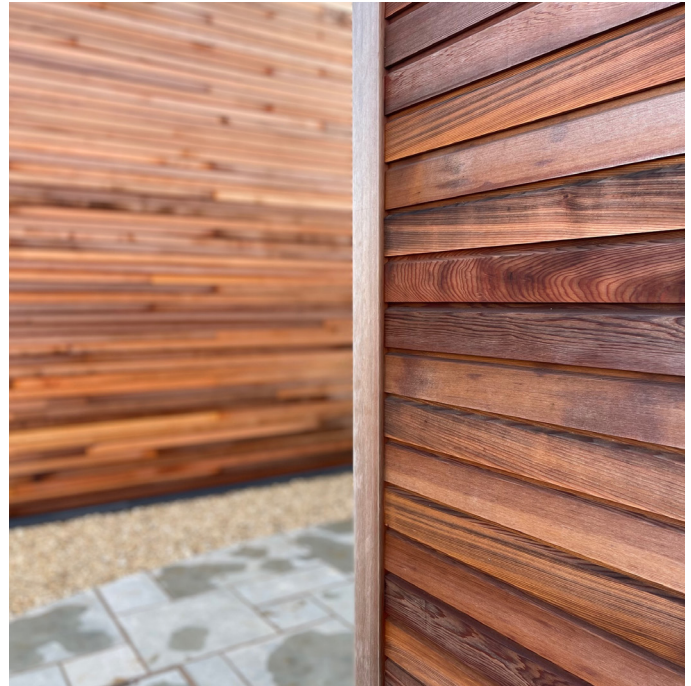
Produced from grade No. 2 clear and better allowing 15% of No. 4 clear grade mix. Long clean lengths with some knots.



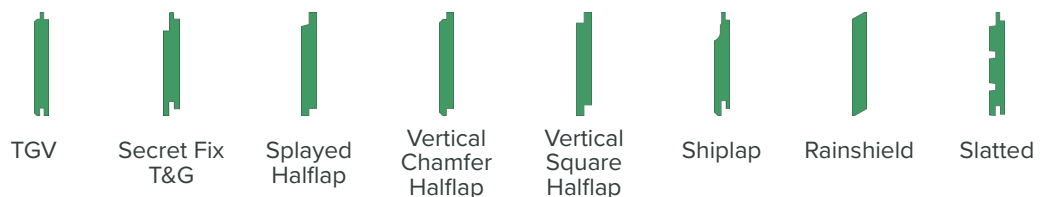
Canadian WRC Cladding Technical Specification



■ Moisture content	16-25%
■ Density	330-390kg/m ³
■ Durability (BSEN350)	Class 2: Durable
■ Movement class	Small
■ Available lengths	Up to 4.8m
■ Insect attack	Resistant
■ Resistance to impact	Low
■ Resistance to fixing	Low
■ Coating Options	Uncoated
■ Surface Options	Planed, Fine Sawn, Brushed, Charred
■ Fire treatment	Possible by impregnation.
■ Working properties	Good workability. Takes fixings satisfactorily. Can bruise and splinter.
■ Recommended fixings	Stainless steel or specialist coated fixtures. No pre-drilling necessary.



■ **Profiles**



Further details and full technical drawings are available from www.hewinsoak.com or upon request. While the utmost care has been taken to provide accurate information, we shall not be held responsible for any consequences arising from any errors or omissions on this document nor for any damages resulting from the use of the information.

