

Western Red Cedar

Millworks Western Red Cedar is a sustainable timber solution with exceptional performance. Its low density makes it a fantastic thermal insulator and the lightweight nature of boards means it is easy to install. Millworks custom cut Western Red Cedar to grade, providing high-end specifications.



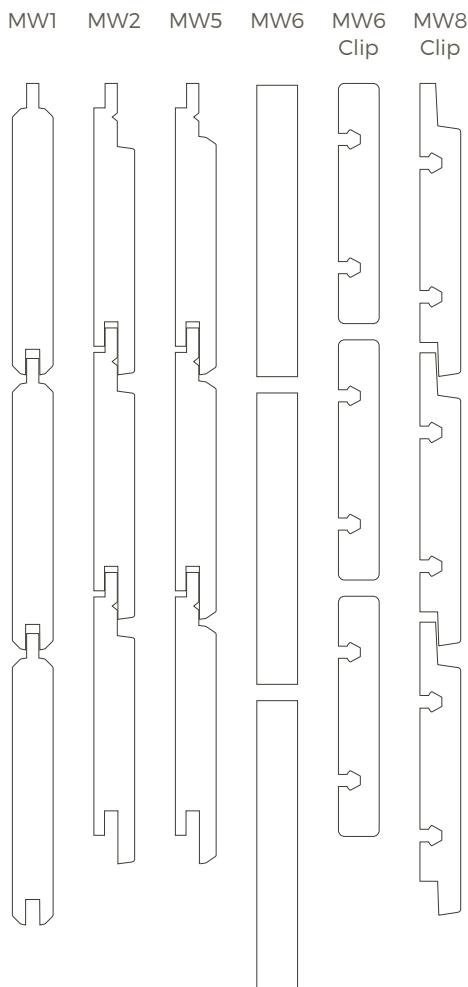
Attributes

- Origin: Pacific North West of Canada
- Certification: PEFC™
- Durability Class: BS EN 350-2 Class 2
- Desired service life (BS8417): Naturally durable. 30-60 years (dependant on application)
- Density: 390kg per m³
- Movement group: Small
- Reaction to fire (EN14915): Euroclass B treated with FRX
- Applications: External and interior cladding, decking and fencing

Appearance

Highly sought after for its variation in warm, rich colouring, Western Red Cedar ranges from pale cream to deep reddish browns offering a dynamic finish for both traditional and contemporary architecture.

Popular profile options



Grading

Millworks A/B Grade timber offers a largely clear appearance with 15% tolerance for limited defects such as knots and surface irregularities. Minimal cutting may be required to remove defects such as knots and splits however the majority of boards will be clear grade in their full length. Similar to BS 1186-3 Class 1/Class 2

Finishes

When left uncoated Western Red Cedar will weather naturally to a silver-grey patina. For accelerated weathering with a consistent finish OrganoWood® treatment system can be factory applied. For those looking to preserve the timbers natural colouring, MillCoat® wood stain can be factory coated for long lasting colour and UV protection.

Fixing systems

Western Red Cedar is available in a range of secret and face fixed profiles. As a small movement timber Western Red Cedar is compatible with all Millworks installation systems including the Secret Clip System which enables fast and easy installation. Alternatively, MillFix® stainless steel screws are available for all Millworks profiles and, when used correctly, ensure a secure fastening to hold the boards in place.