

HC200 Cladding Profile

Technical Specification



HC200 TGV

Features a tongue and groove joint system, where the boards fit together neatly, with a protruding tongue on one board that fits into a groove on the adjacent board.

This design creates a strong and secure joint and is often used for both traditional and contemporary architecture due to its clean, uniform appearance, and versatility.



■ Standard surface option	Planed
■ Orientation	Horizontal & Vertical
■ Fixing	Visible



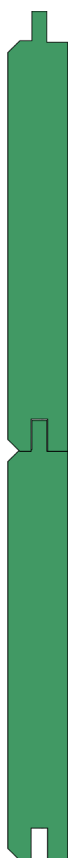
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	Dimensions		
	Overall width	Thickness	Face width*
Air Dried Oak	150mm	20mm	140mm
Canadian WRC	144mm	18mm	134mm
Thermowood	142mm	18mm	132mm
Accoya	144mm	20mm	134mm

*Face width does not allow for expansion gap.



Install and fixing guidance

The following guidance serves as general advice for installing halflap cladding and is not meant to serve as an exhaustive manual. If you are unsure, it is advisable to get the expertise of a qualified professional for the installation process.

Horizontal attachment

- Begin at the bottom, ensuring that the first board is level with the grooved edge facing downwards.
- Depending on the width of the board, it may be possible to fix with a hidden nail diagonally through the tongue.
- Otherwise, the board should be face-fixed, using two fixings per board.
- These fixings should be spaced 65–75mm apart to allow for some dimensional movement.
- Leave a gap of approximately 2mm between each of the subsequent boards to allow for possible expansion.

Vertical attachment

- Begin at one corner with the tongue facing away, ensuring that the first board is vertical.
- Nail as with the horizontal attachment.