

Frame Notes

Weathergroove Natural can be installed without the standard white pvc joiner. The Weathergroove natural can be butt joined on stud providing a 150mm Alcor or similar type of flashing is used behind the joint where the two sheets meet. Stud spacing is a maximum of 600mm. However wind classifications should be taken into consideration and an acceptable fixing and stud spacing plan should be selected from the Weathertex wind area table. This table can be found on our website or in our standard installation guide. All external and internal corners can be fixed where required along with standard flashing details to comply with the NCC.



Step 1

Weathergroove Natural can only be butt joined on stud and with an Alcor or similar flashing. This flashing must be fully supported. This can be achieved by using a double stud (90mm x 35mm) as shown in picture or by turning one standard stud on its side increasing the face size.



Step 2

Wrap the walls where the Weathergroove Natural is to be installed with a vapour permeable membrane. Once the sarking is in place install the Alcor or similar flashing to the double stud areas.



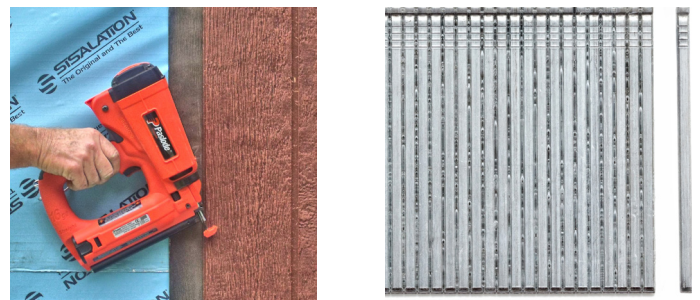
Step 3

Before installing the first Weathergroove Natural sheet run a 5mm bead of silicone along the length of the Alcor or similar flashing. When fixing the Weathergroove Natural use a level to make sure the sheet is in place and then nail off once the sheet is level.



Step 4

When fixing with the stainless steel brad system, care must be taken not to overdrive the brad nail. Brad nail spacing's are to follow the Weathertex fixing specifications of 150mm around the perimeter edge of the sheet and at 300mm through the centre of the sheets on all studs.



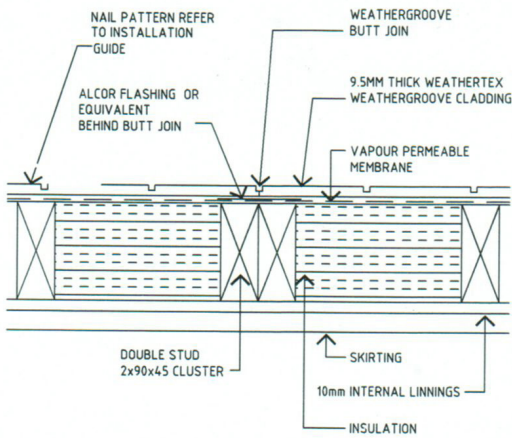
Step 5

For continuous installation of Weathergroove Natural sheets please follow steps 1-4.

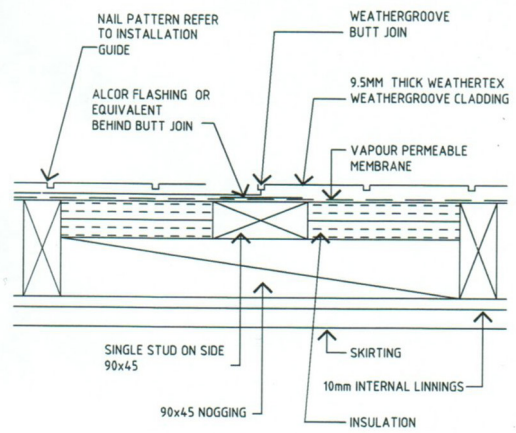


Step 6

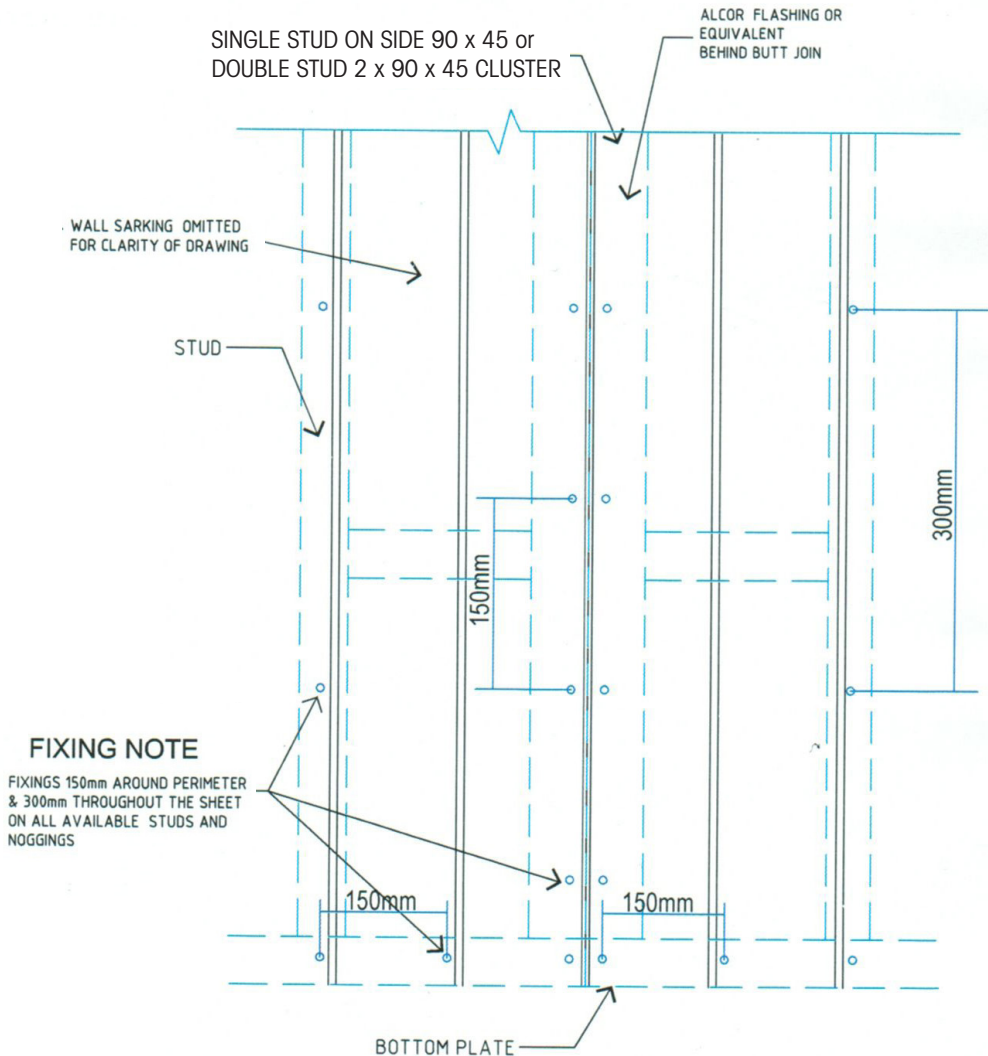
If sheets are to be installed above the 3660mm height then a horizontal joint is required. This can be achieved with a Trimtec Aluminium Z Flashing. The Aluminium Z Flashing is applied to the top edge of the Weathergroove sheet already fixed to the wall. Please make sure the Alcor or similar flashing runs over the width of the Z flashing as shown in picture.



WEATHERGOOVE NATURAL
NO PLASTIC JOINER



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WEATHERGOOVE NATURAL
NAILING PATTERN

Wind table

Frame	Product	Fastener	Fixing	Highest wind Classification				
				Stud Centres(mm)	Regions A & B		Regions C & D	
					Unlined Wall	Internally Lined	Unlined Wall	Internally Lined
Timber	Architectual Panels - Joined ON stud	ND50 Brad Nails	Traditional	450	N3	N3	N/A	C1
				600	N2	N2	N/A	N/A
	Weathergroove - Joined OFF stud	ND50 Brad Nails	Traditional	450	N3	N4	N/A	C2
				600	N2	N3	N/A	C1





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weathertex.com.au Ph: 1800 040 080 Fax: 1800 647 926

WeatherTex is made in Australia by WeatherTex Pty Ltd ABN 67 084 713 986 Masonite Road, Raymond Terrace NSW 2324

For more detailed technical information please refer to the WeatherTex Installation Guide or visit www.weathertex.com.au



*Refer to the WeatherTex Manufacturer's Warranty Conditions