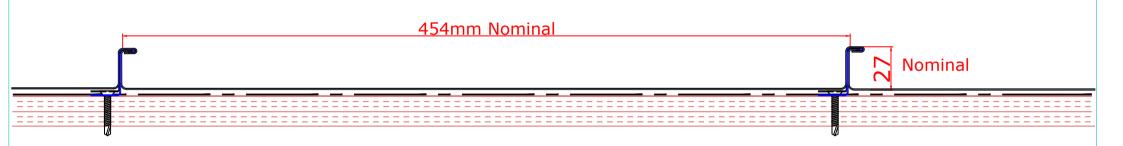


(To be read in conjunction with Vieo system specification documents)

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Standard offer is 454mm profile.
Also available on request in other widths from 200mm to 517mm.
Above 454mm is not Technically supported.



Ply/Timber/OSB facing by others in accordance with relevent standards.



DWG NO: V10_VWC_TD_System

SCALE: NTS

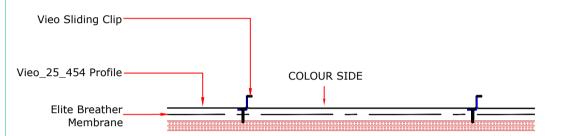
ISSUE DATE: Feb 2019

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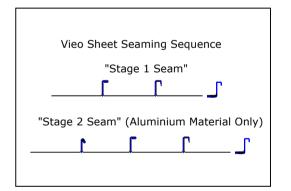
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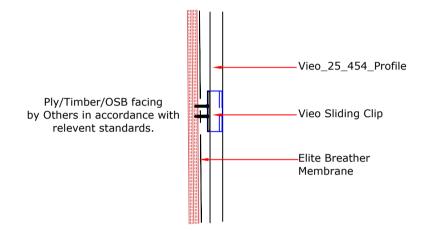
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Ply/Timber/OSB facing by Others in accordance with relevent standards.





TYPICAL ARRANGEMENT: 1260mm IN CENTRAL AREAS, REDUCE CLIP CENTRES AT CORNERS AND IN HIGH LOAD AREAS.

CHECK SYSTEM CAPACITY AGAINST PROJECT LOADS AND ADJUST IF NECESSARY

CLIP TYPICAL CENTRES (APPLICABLE FOR STAGE 1 ALUMINIUM VIEO SHEETS ONLY):

DETERMINED BY PROJECT WIND SUCTION LOADS AS FOLLOWS:

1260mm for loads up to $0.8kN/M^2$

660mm for loads 0.8 to 1.2kN/M²

300mm for loads 1.2 to 3kN/M²

Where substrate is Min 18mm ply or Min 15mm OSB 3

IF HIGHER WIND LOADS ARE ANTICIPATED PLEASE REFER TO BELOW;

CLIP TYPICAL CENTRES (APPLICABLE FOR STAGE 2 ALUMINIUM VIEO SHEETS AND STAGE 1 STEEL VIEO SHEETS):

1260mm for loads up to 1.5kN/M²

660mm for loads 1.5 to 2.0kN/M²

300mm for loads 2 to 4kN/M²

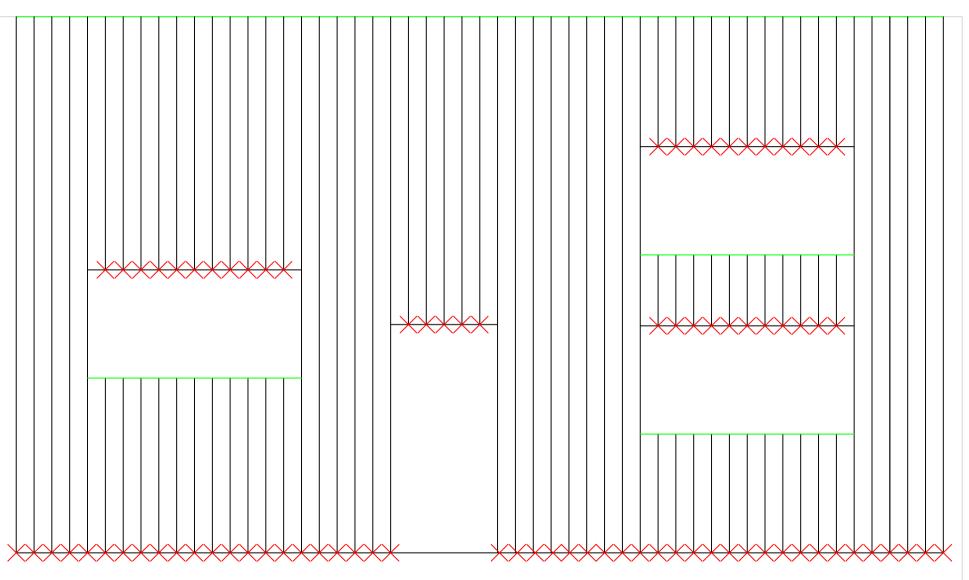
Where substrate is Min 18mm ply or Min 15mm OSB 3



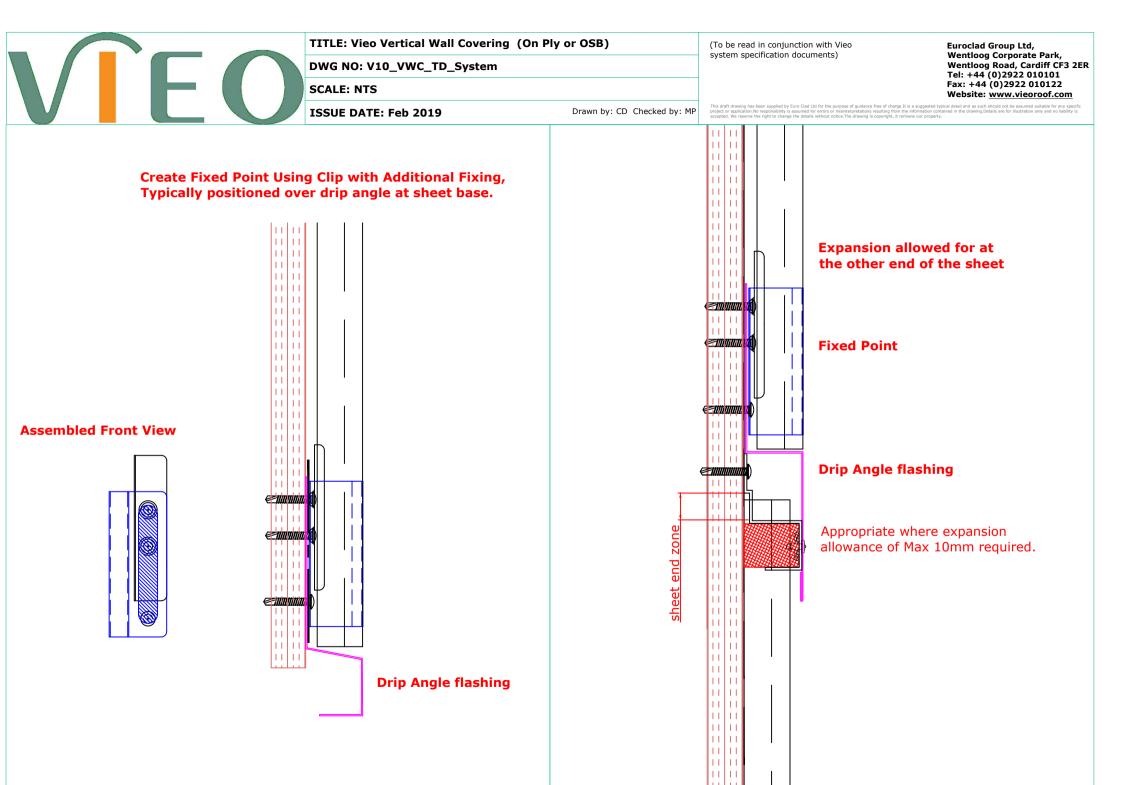
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× Fixed Point — Expansion allowance under flashing





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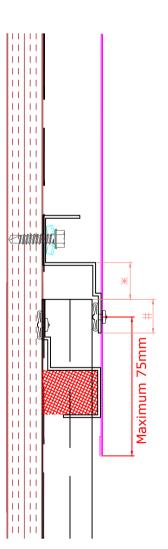
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Movement typically allowed at top of sheet.

Closure with flashing fixed to decking and not through sheet. Maximum allowable distance to next Vieo clip 300mm from closure fixing **Cover flashings fixed** to structure and Vieo Closure

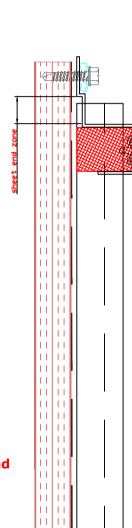
Flashing fixed to inverted Ridge Closure (Appropriate where expansion allowance up to 30mm is required)

* Allow clearance for anticipated movement between support Closure, end of Vieo sheet & Ridge Closure

end of Vieo sheet must fall under downslope edge of inverted Closure

Rivet closure to sheet prior to application

Maximum allowable to



Appropriate where expansion allowance of Max 10mm required



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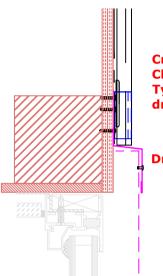
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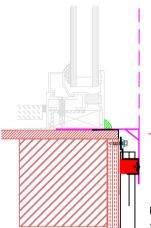
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Head Detail

Create Fixed Point Using Clip with Additional Fixing, Typically positioned over drip angle at sheet base.

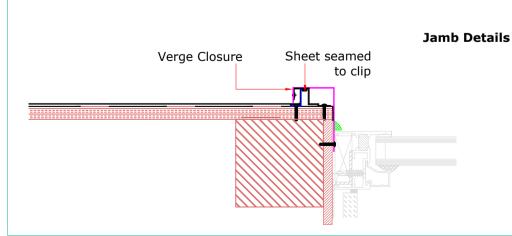
Drip Angle flashing

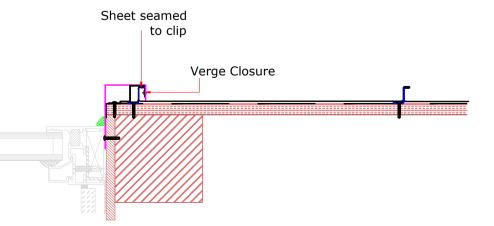


Cill Detail

Cill flashing (with optional fall). Edge cut on site and turned up behind Jamb flashing. Site folded stopend also formed by cut and fold back.

Use appropriate head detail for required expansion.









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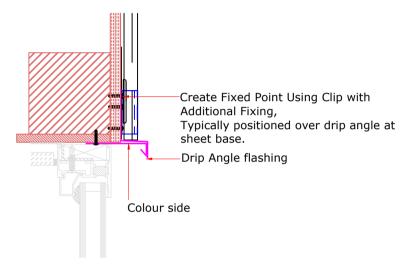
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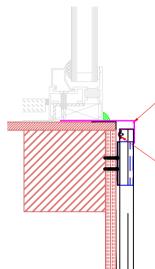
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Head Detail Cill Detail

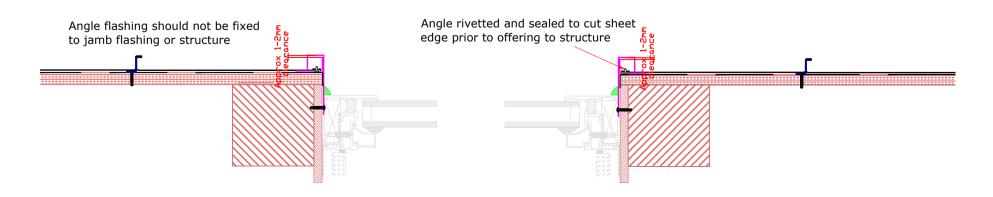




Cill flashing.
Edge cut on site and turned up behind Jamb flashing.
Site folded stopend also formed by cut and fold back.

Optional closure flashing dependent on visibility, exposure to elements, insects etc.

Jamb Details





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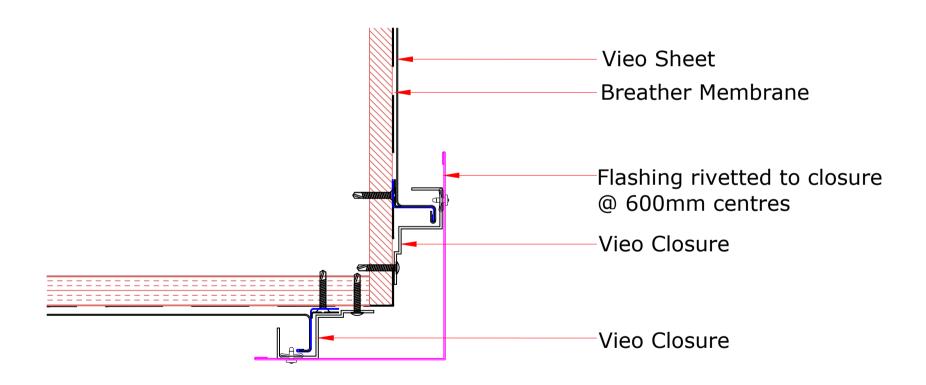
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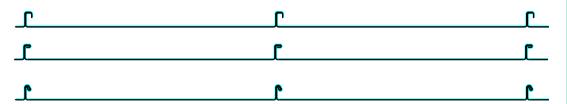
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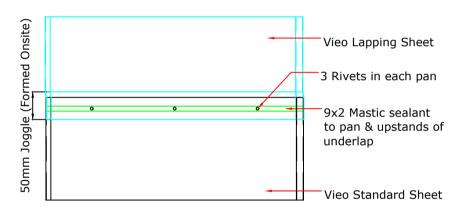
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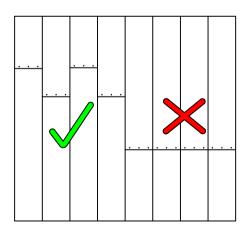
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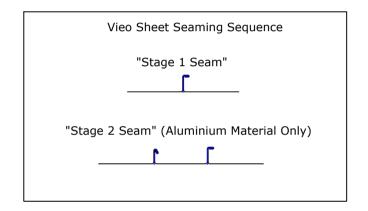
For advice on fixed point locations please contact Euroclad Technical



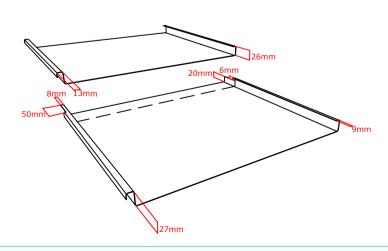


Lap joints must be staggered at least 100mm apart
Clips minimum 100mm from joint

SEAMING OPTIONS AT END LAP



Vieo Sheets cut on site prior to jointing



TITLE: Vieo Vertical Wall Covering (On Ply or OSB) (To be read in conjunction with Vieo system specification documents) DWG NO: V10 VWC TD System **SCALE: NTS** ISSUE DATE: Feb 2019 Drawn by: CD Checked by: MP STEP 1 Damaged sheets in red STEP 2 Cut off upstands of damaged sheets STEP 3 Remove the central damaged sheets and Lift up cut sheet edge to clips remove clip Apply an Single upstand adhesive to STEP 4 bond the single sheets Apply an adhesive upstand sheet to Apply touch up paint to cut to bond the single the damaged Apply touch up upstand sheet to Lay down new sheets and clips. sheet. paint to cut the damaged Note: Clip Fixings to be offset from edge. sheet. existing fixing holes Damaged sheet cut back from cut off upstand to provide a Damaged sheet cut back from cut off upstand to provide a flat bonding surface. flat bonding surface. STEP 5 New sheets in place

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Single upstand sheet should be manufactured narrower than what was originally ordered to allow for creep of new sheets. Continuous run of adhesive set back by 10-15mm from sheet edge to be of consistent bead size. Pressure should be applied to achieve a bond and seal along sheet length. Use sealed rivets if necessary.