



DOVISTA aluminium cill screwed and sealed on silicone at interface with frame extension by installer

75 x 50mm timber bearer by others

compressible seal (sized to suit finished joint) applied between window and solid substrate by installer

DOVISTA factory fitted frame extension - 80 x 18mm

timber facade construction by others to be completed PRIOR TO INSTALLATION OF WINDOW

PU expanding foam/mineral wool insulation by installer

DOVISTA twist-in lug sized to suit structural surround, with 2 no. No.10x40mm w/screws into frame and plugged and screwed into structure with shimming as required - all by installer

optional internal flexible membrane by installer where/if required for air sealing

internal finish, air seal and vapour control layer by others

PLEASE NOTE:  
this detail assumes there is no differential movement between the external building finish and the structural timber frame  
i.e. - external finish is fixed directly to timber frame and any required movement joints are outside of the window zone.

**IMPORTANT NOTE:** When installing DOVISTA products, please ensure compliance with national building regulations and British/European standards where necessary. This drawing is for guidance only and the customer must be satisfied that the principles outlined in this drawing are effectively transposed to suit specific project requirements and site conditions.

All dimensions are in millimetres where shown.  
DO NOT SCALE.

#### NOTES:

External weather seal to be either:

- Tremco Illbruck impregnated foam tape sized to suit finished joint size or,
- Tremco Illbruck FS500 silicone seal with polyethylene backing rod or,
- ARBOSIL 1090 silicone seal and polyethelene backing rod.

Fixings and lugs to be installed strictly in accordance with DOVISTA installation guidance.

Fixing grounds must be able to withstand all loads transmitted from and through the DOVISTA system.

Primary weather line:

Primary air barrier line:

Detail through:



Rev	Date	Revision Note	Drawn
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**VELFAC<sup>®</sup>** **rationel<sup>®</sup>**

STANDARD INTERFACE DRAWING

Title:

VELFAC  
V200

**TYPICAL SCREWED CILL DETAIL**  
TIMBER CLADDING/ TIMBER FRAME

Scale: 1:2 approx. @ A3 Drawn: Studio62 Design Ltd.

Date: September 2021 Status: approved

Drawing No: Revision:

V200.W1.04.B.C.001

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