

Note: SFS and sub structure drawn indicatively.
Site survey required to confirm accuracy and
suitability of components of the substructure.

— Existing SFS

— Existing SFS insulation to be retained pending site investigation(TBC)

— 12mm STS Constuction Board - No Ply
Fixed to SFS using a Self Drilling Countersunk
4.8Ø x 38mm stainless steel screw

- OBEX Obex Cortex FR A2 installed to CP board

— Sheathing Board vertical strips spacers installed to replace existing spacers

— 25mm WBS Cavity spacer Rail fixed to existing SFS using WBS LS5.5 x 38mm down one side of the rail and through the center of the rail @300mm ctrs

— Deflection gap to CP board edged. Fire seal applied to the gap.

— Existing composit RC slab

Air Gap
19

6x75x1000mm Tenmat 102/50 ventilated cavity barrier installed at floor slab level using WBS 50mm TKE SS Screw (subject to pull out test) to provide 120min integrity and insulation. First fixing at 125mm from edge and 250mm crts subsequently.

- Wetherby Cavity Render system
 - WBS Insulation Board 60mm x 1200mm fixed into cavity spacer rail using Ti/Fin washer, 70mm TKR Screw and KWL 90mm plate
 - WBS Heck K +A Scrim Adhesive
 - WBS alkali resistant scrim cloth
 - WBS Scrim adhesive leveling minimum 2-3mm
 - WBS Silicone primer
 - WBS silicone finish coat: Heck Siliconr 'K' 1.5mm textured Finish

— 100mm Rockwool Mineral fiber insulation tightly packed to fill SFS void.
Fire Engineer to Confirm Suitability.



Temat102/50 installation:



Novo Facades LTD
74 Broadway
Peterborough
PE11SU
Tel 01733 639020
www.novofacades.co.uk

	Project Title
--	----------------------

Design House

Drawing Title

Scale	1:2@A3
--------------	--------

Location

M4 1HS

Typical Render Slab level vertical section detail

Drawn by	NS	Date	30.05.2023
-----------------	----	-------------	------------

Checked by	MM	Date	
------------	----	------	--

Drawing No	NV369-DRG-SUB-D2100
-------------------	---------------------

Rev	P2
-----	----

Sheet 01 of 01

Architects Returned Drawing Status

GENERAL NOTES:
DIMENSIONS ARE FOR INSTALLATION PURPOSES ONLY.
SITE DIMENSIONS MAY VARY, ANY DIMENSIONS ARE TO BE CONFIRMED ON SITE