

Roof tiles as specified on external materials schedule fixed in accordance with manufacturer's recommendations.
Roof insulation to be fixed Left Roll corner 1 layer 100mm between battens and 2 layers of 200mm cross batt at 90° with thermal of 0.040W/mK. Ensure insulation is made continuous to prevent cold bridges.
Continuous roll out roller screen and try to ensure min. 20mm clear airway is maintained.

Pre-graded s.s. battens to BS2534, on Proctor Roofshield membrane on trussed rafters at maximum 600mm centres. Counter battens required to be fixed across battens only, for battens sizes refer to construction notes. Ensure that Proctor Roofshield is not pulled back on installation and is laid sagging between joints to provide continuous run. 20mm void gap.

Minimum 22mm wide Type 30 underlayment to be draped over gutter and be fully supported by batten placed 100mm from gutter.
Where eaves ventilation is required prior to construction specifications, use 300mm PVC/UMS over fascia ventilator installed continuously, provides guaranteed actual ventilation opening of 2300mm²/m².

112mm half round deepflow block PVCU gutter. All to be fixed in accordance with manufacturer's details.
200mm PVC/UMS Adhesive Grey fascia board. All to be fixed in accordance with manufacturer's details and specifications.

Rafter ends to allow for downward movement of timber frame. Refer to curing notes for settlement movement allowances. Rafter ends to be cut to allow for movement if this cannot be achieved.
Board ends to be provided to rear of fascia board and across top of cladding to blockwork to close gap between materials.

Everseal product 20 CV3000 interseal cavity batten. Battens to be draped either side of batten, installed directly in accordance with manufacturer's instructions.
ARC TCB Fire Barrier to suit cavity width.

Horizontal Cladding Specification
Sawnback Hardiplank weatherboard on 50/200mm S40 vertical timber battens. Generative treated and planed on one side if spaced at max 600mm c/c. Sawnboard to min. 30mm battens with 30mm cavity with screws to 20mm from top of board except for reasons of board covering the manufacturer's minimum requirements of 10mm and 20mm respectively can be used.
Sawnback to vertical battens to blockwork to be concrete, sawn, s40 planed / 20mm diameter 100mm in length battens not permitted @ 600mm c/c. Sawnback to weatherboard to battens to be Hardiplank colour match screws for timber frame T20 Timber 40/20mm with 12mm head diameter at max 600mm centres. EPDM sealed to battens in acc. with cladding manufacturer's instructions.

Detail 1 - Flush Eaves detail - 50° pitch (Cladding)

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Minimum 22mm wide Type 30 underlayment to be draped over gutter and be fully supported by batten placed 100mm from gutter.
Where eaves ventilation is required prior to construction specifications, use 300mm PVC/UMS over fascia ventilator installed continuously, provides guaranteed actual ventilation opening of 2300mm²/m².

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Detail 2 - Flush Eaves detail - 45° pitch (Tile Hanging)

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Minimum 22mm wide Type 30 underlayment to be draped over gutter and be fully supported by batten placed 100mm from gutter.
Where eaves ventilation is required prior to construction specifications, use 300mm PVC/UMS over fascia ventilator installed continuously, provides guaranteed actual ventilation opening of 2300mm²/m².

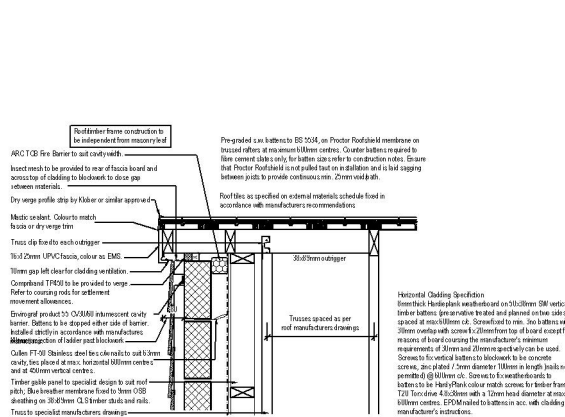
112mm half round deepflow block PVCU gutter. All to be fixed in accordance with manufacturer's details.
200mm PVC/UMS Adhesive Grey fascia board. All to be fixed in accordance with manufacturer's details and specifications.

Rafter ends to allow for downward movement of timber frame. Refer to curing notes for settlement movement allowances. Rafter ends to be cut to allow for movement if this cannot be achieved.
Board ends to be provided to rear of fascia board and across top of cladding to blockwork to close gap between materials.

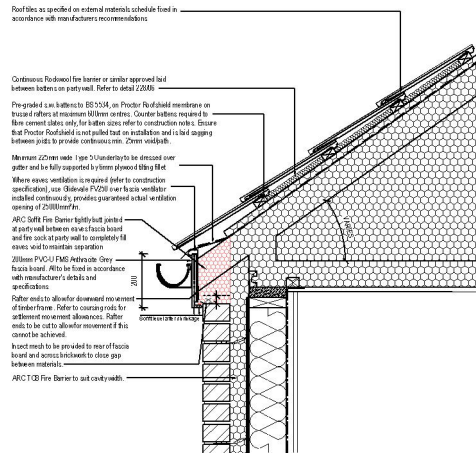
Everseal product 20 CV3000 interseal cavity batten. Battens to be draped either side of batten, installed directly in accordance with manufacturer's instructions.
ARC TCB Fire Barrier to suit cavity width.

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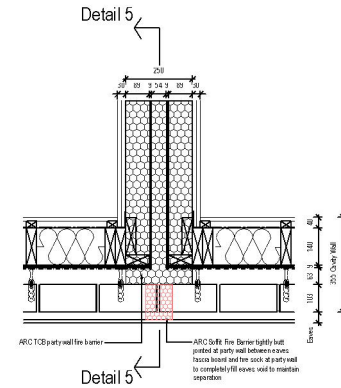
Detail 3 - Flush Eaves detail - 45° pitch (Cladding)



Detail 4 - Dry Verge Detail (Horizontal Cladding) (Interlocking Tile)



Detail 5 - Detail at External Wall / Eaves Junction - Fire Stopping to Party Wall



Detail 6 - Detail at External Wall / Eaves Junction - Fire Stopping to Party Wall

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DO NOT SCALE. THE CONTRACTOR IS RESPONSIBLE FOR CHECKING DIMENSIONS WHICH ARE IN MILLIMETRES UNLESS OTHERWISE STATED.

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TS	11.10.24	11.10.24	11.10.24	11.10.24	11.10.24
Rev	Date	Revision	By	Check	Appr

COUNTRYSIDE
People People Love

TRE
People People Love

Project: FRECKS FARM, BURGESS HILL RESIDENTIAL PHASE 3

Designed by	Drawn by	Check by	Appr by	Rev
TS	TS	TS	TS	TS
11.10.24	11.10.24	11.10.24	11.10.24	11.10.24

Scale	Status
1:10 @ A1	TENDER

Drawing No	Rev
S0035_A_DE_HB3_229	T2