NOTE: INSTALL FLASHING TAPE WITH 100mm CLEARANCE AROUND PIPE ONTO WALL UNDERLAY AND WRAP 25mm ROUND PIPE.

WHERE MIN 75mm BLOCKING SUPPORTS THE WALL UNDERLAY AROUND THE PENETRATION THE FLASHING TAPE CAN BE OMITTED BUT A FACE FIXED EXTERIOR FLANGE WITH SEALANT IS REQUIRED AS PER E2AS1 FIG.68
50 x 3mm EPDM WASHER GASKETS REQUIRED AROUND FIXINGS AND PLATE TO PROVIDE WATERTIGHTNESS

TIMBER BLOCKING BETWEEN STUDS AS REQUIRED

TIMBER PACKER SLOPED AT 5°
50mm min CLEARANCE FROM CAVITY BATTENS

ALL WIRING SHOULD BE ENCLOSED IN CONDUIT

CABLES SLOPE OUT

WALL UNDERLAY
STOTHERM 20mm VH
CAVITY BATTEN

STOPOREN FACADE PANEL
STOPOREN RENDER SYSTEM

NOTE: LIGHTS AND LIGHT WEIGHT FITTINGS CAN BE FIXED USING MASONRY FIXINGS WITH 40mm MIN. EMBEDMENT

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SELECTED HANDRAIL
TIMBER PACKER AT FIXINGS
POINTS - SLOPED AT 5 DEGREES min. 50mm CLEARANCE FROM CAVITY BATTENS

NOTE:
USE A FIXING PLATE ON HANDRAILS TO AVOID POINT LOADING

100mm MAX
NZBC D1 clause 1.5.2
WALL UNDERLAY
STOTHERM 20mm VH CAVITY BATTENS
STOPOREN FACADE PANEL
STOPOREN RENDER SYSTEM

50 x 3 mm EPDM WASHER GASKETS REQUIRED AROUND FIXINGS BETWEEN PLATE AND RENDER TO PROVIDE WATERTIGHTNESS

TIMBER BLOCKING BETWEEN STUDS

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POLY WEDGE OR BATTEN
FULL WIDTH OF METER BOX
AT MIN. 10° SLOPE WITH
FLASHING TAPE OVER,
EXTEND WEDGE 100mm
PAST SIDE OF METER BOX

LEAVE MIN. 50mm GAP IN CAVITY
BATTEN FOR DRAINAGE

FLEXIBLE FLASHING TAPE 50mm
OUT OVER THE METERBOX
PERIMETER ALL AROUND AND
100mm ONTO UNDERLAY

STOTHERM 20mm VH CAVITY
BATTENS TO BE 8mm FROM
SIDES OF METERBOX

STO JOINT SEAL TAPE
OR PEEL ROD
APPLY 6mm BEAD OF MS SEALANT
OVER STO JOINT SEAL TAPE TO
TOP, SIDES AND BOTTOM

STOPOREN FACADE PANEL
PRIME PANEL EDGES WITH
STOPLEX W SEALER
MS SEALANT

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1. DOWNPIPE/CLIP - SADDLE DETAIL

2. WIRING PENETRATION DETAIL

NOTE: ENSURE THE AMOUNT OF PENETRATIONS THROUGH THE SYSTEM IS KEPT TO A MINIMUM. THE WEATHERSEALING OF ALL WIRING, ETC AS SHOWN, IS THE RESPONSIBILITY OF THE APPLICABLE TRADE
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WALL UNDERLAY - ENSURE UNDERLAY RUNS CONTINUOUS OVER JOINT

ADDITIONAL WALL UNDERLAY DRESSED OVER FLASHING

DRY OR SEASONED TIMBER OR PROPRIETARY FLOOR JOISTS

1. AS REQUIRED TO LIMIT CONTINUOUS CAVITY CONSTRUCTION TO TWO STOREYS or 7 METERS. FLASHING BACK AND FRONT COVER TO BE A MINIMUM 35mm EXCLUDING DRIP EDGES.

2. IN EXTRA HIGH WIND ZONES INCREASE FLASHING COVER TO 60mm AND USE A RIGID UNDERLAY.

STOTHERM 20mm VH DRAINED CAVITY

STOPOREN FACADE PANEL

STOPOREN RENDER SYSTEM

ATTACH WITH EPS SUITABLE ADHESIVE - TOPSIDE ONLY

PREMESHED ARCHITECTURAL PROFILE

min.10°FALL

STO VENTED BASE CAP

INTER-STOREY FLASHING 15°MIN.SLOPE AND 5mm MIN.GAP

STOPOREN MESHED BASECOAT BEHIND PROFILE

MESHED BASECOAT

PREMESHED ARCHITECTURAL PROFILE

min.10°FALL

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