NOTE:
STOPENDS REQUIRED AT ROOF to WALL JUNCTION TO DIVERT WATER FROM CAVITY
NOTE: PROVIDE FLASHING STO END AT ROOF TO GUTTER JUNCTION TO DIVERT WATER INTO THE GUTTER - Refer Drawing ST606

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NOTE: CONTRACTOR TO FIT STOPEnd FLASHING & HEMMED FLASHING FOR FASCIA 50mm BEHIND CLADDING, 50mm BEHIND FASCIA. STO CONTRACTOR TO APPLY FINISHED SEALANT JOINT BETWEEN FASCIA & RENDER. UNDERLAY or FLASHING TAPE OVER FLASHING UPSTAND.

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ROOFING MEMBRANE 150mm MIN.UPSTAND, 75mm CLADDING COVER, CLADDING 35mm MIN. ROOF/DECK

STOTHERM PANEL
20mm DRAINED CAVITY

STOP END 10mm PAST FINISHED CLADDING

STOTHERM RENDER SYSTEM
STOTHERM PANEL

STOP END 10mm PAST FINISHED CLADDING

STOTHERM FIXING
20mm DRAINED CAVITY

BACK FLASHING 50mm BEHIND FASCIA & CLADDING
FASCIA 10mm SHORT OF FINISHED CLADDING WITH MS SEALANT JOINT

NOTE: MEMBRANE ROOF NOT SHOWN ON STOP END FOR CLARITY. STOP END UNDER MEMBRANE OR IN CONJUNCTION WITH ROOF APRON FLASHING

A = CAVITY & FINISHED CLADDING + 10mm

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NOTE: WHERE GUTTER FINISHES WITHIN THE LENGTH OF THE WALL, STEP LOWER PART OF GUTTER OUT TO 10mm PAST THE CLADDING LINE, WHILE MAINTAINING REQ.CLEARANCES, TO ALLOW THE GUTTER TO FEED INTO THE LOWER EAVES GUTTER.
- REFER NZBC E2/AS1 Fig: 50 Incl.Section 8.1.6.2

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SELECTED MEMBRANE FINISH
OVER H3 "C" GRADE FACED
PLYWOOD LAID TO 1:60MIN.FALL.
GLUE & SCREW TO TIMBER
JOISTS, ALL EDGES SUPPORTED
ON TIMBER

MIN.5mm RADIUS TO PLYWOOD

50/90mm LAP REFER NZBC,
TABLE 7 E2/AS1

50X50 ALUMINIUM ANGLE FIXED
TO UNDERSIDE OF PLY
SUBSTRATE

PREFINISHED METAL SPOUTING
AND BRACKETS

H3.1 PRE PRIMED & PAINTED
FASCIA/BARGE BOARD
MS SEALANT ON PEF ROD OR
STO JOINT SEAL TAPE ABOVE
WEATHER GROOVE

STOTHERM FIXING
WALL UNDERLAY
20mm DRAINED CAVITY
STOTHERM PANEL
STOTHERM RENDER SYSTEM

CONTINOUS BATTEN TO
CLOSE OFF CAVITY
FROM ROOF SPACE

STOTHERM INSULATED FACADE SYSTEM
FACE FIXED FASCIA/MEMBRANE ROOF

ST 708
2017

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PENETRATION APRON FLASHING
HEM FOLD UNDER ROOFING
SEPARATE ROOFING SHEET
OVER
MIN. UPSTAND 110mm

NOTE:
SUITABLE FOR RECTANGULAR PENETRATIONS UP TO
1200mm WIDE.
ROOF PITCH MUST BE 10° or HIGHER - REFER TO E2/AS1
TABLE 9 or 17 FOR MAX. ROOF LENGTH ABOVE
PENETRATIONS. BLOCKING REQUIRED FOR PENETRATIONS
OVER 200mm
FLASHING SHOWN IS MINIMUM REQUIREMENT FOR
COMPLIANCE WITH E2/AS1. REFER SPECIFIED ROOFING
MANUFACTURER FOR SPECIFIC DETAILS RELATING TO
CRICKET FLASHING IF USED

COVER 130 - 200mm MAX.
REFER TO E2/AS1 Table 7
SET ONE CORNER OF UPSTAND
HIGHER UP ROOF PLANE
TO PROVIDE CROSS FALL

35mm GAP BETWEEN
CLADDING AND FLASHING
FIBRE CEMENT SHEET -
WALL CLADDING
WALL UNDERLAY
H3.1 TIMBER CAVITY BATTENS
STOARMAT RENDER SYSTEM
WITH PREMESHED EXTERNAL CORNERS

STOTHERM SYSTEM
STOTHERM INSULATED FACADE SYSTEM
ST 710
2017

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