WALL UNDERLAY CONTINUOUS AROUND CORNERS, FLASHING TAPE APPLIED TO PROTECT WALL UNDERLAY 75mm MIN. WIDE

STOTHERM PANEL FIXING
50mm STOTHERM PANEL WITH STOTHERM RENDER SYSTEM TO FINISH

STOTHERM uPVC END CAP

STO POREN RENDER SYSTEM S PROTECT WS 205 TO SEAL END PANEL
STO PRE MESHED ANGLE TO CORNER

USE A POLY PACKER TO FORM GAP IN BASECOAT BEFORE INSTALLING STO uPVC CONTROL JOINT WITH MS SEALANT IN STOARMAT MESH COAT

STOTHERM INSULATED FACADE SYSTEM
EXTERNAL CORNER - STOPOREN/STOTHERM

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STOTHERM INSULATED FACADE SYSTEM
INTERNAL CORNER - STOPOREN/STO THERM

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STOTHERM SYSTEM

STOTHERM INSULATED FAÇADE SYSTEM

VERTICAL JOINT - STOPOREN/80mm STOTHERM

STOPOREN RENDER SYSTEM WITH PREMESHED FINISHING EDGE & STO uPVC END CAP

MS SEALANT ON STO JOINT SEAL TAPE OR PEF ROAD 6mm MIN GAP

E2/AS1 COMPLIANT HEMMED METAL FLASHING

50mm MIN. COVER

50mm MIN. COVER

WALL UNDERLAY

STOTHERM 20mm VH CAVITY BATTEN

POREN PANEL

POREN FIXING

STOTHERM 20mm VH CAVITY BATTEN

POREN PANEL

POREN FIXING

STOTHERM PANEL FIXING

50mm STOTHERM PANEL WITH STOTHERM RENDER SYSTEM TO FINISH

STO uPVC FINISHING EDGE AND END CAP

NOTE: ADJUST FOR SELECTED STOTHERM PANEL SIZES - 60, 80 OR 100mm
(SHOWN - 80mm PANEL)

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50mm STOTHERM PANEL WITH STOTHERM RENDER SYSTEM TO FINISH

20mm CAVITY

STOTHERM uPVC END CAP

USE A POLY PACKER TO FORM GAP IN BASECOAT BEFORE INSTALLING STO uPVC 12mm CONTROL JOINT WITH MS SEALANT IN STOARMAT MESH COAT

12mm GAP

20mm CAVITY

POREN PANEL

STOPOREN RENDER SYSTEM WITH STO uPVC END CAP

12mm GAP

NOTE: UP TO A MAX. OF TWO STOREYS OR 7 METRES IN HEIGHT

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1. DRAINED INTER-STOREY FLASHING REQUIRED TO LIMIT CONTINUOUS CAVITY CONSTRUCTION TO TWO (2) STOREYS, GABLE END OR 7 METERS
2. IN EXTRA HIGH WIND ZONES INCREASE FLASHING UPSTAND TO 60mm MIN. AND USE A RIGID UNDERLAY

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