NOTE: SHEET JOINTS AROUND OPENINGS ARE GLUED or FOAM FUSED FOR STABILITY

NOTE: CAVITY SYSTEM IS A VENTED DRAINAGE SYSTEM. FIX STO upVC FOOT TRAY BEFORE BATTENS.

FIXINGS IN WIND ZONES

LOW, MEDIUM & HIGH
Studs 300mm fixing ctrs top & bottom plates and dwangs. One fixing between studs

VERY HIGH
Studs, plates and dwangs 200mm fixing ctrs

EXTRA HIGH
Studs, plates and dwangs 150mm fixing ctrs

WHERE STUD SPACINGS ARE GREATER THAN 450mm

CTRS FIX ADDITIONAL INTERMEDIATE BATTEN TO PREVENT INSULATION ENCROACHING INTO CAVITY SPACE

NO INTER-STOREY JOINT REQUIRED AT 2nd LEVEL

VERTICAL CONTROL JOINTS REQUIRED FOR WALLS OVER 20 METERS

STOTHERM 20mm VH FIXED OVER FRAME & BUILDING UNDERLAY

REFER TO WIND ZONES FOR REQUIRED HORIZONTAL SPACING 100mm LONG - MUST BE SET TO A FALL 5° MIN.

STOTHERM 20mm VH FIXED OVER FRAME & BUILDING UNDERLAY

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The STOTHERM SYSTEM

STOTHERM INSULATED FACADE SYSTEM
EPS SHEET & FIXING LAYOUT - TYPICAL (Elevation)