

ALUMINIUM Z-ANGLES
BONDED TO BACK
OF PANEL

SEALANT &
BACKING ROD

12-15

EXISTING STEEL
STUD FRAMING

NOMINAL 85X35mm
TOP HAT **

NOMINAL 112X15mm
TOP HAT **

SOLID ALUMINIUM
PANEL

SARKING

HORIZONTAL OPEN
STATE CAVITY FIRE
BARRIER *** ENCASED
IN 92MM STUD OR FIXED
OVER STEEL SHELF ANGLE

RIVET OR SCREW
ALUMINIUM PANEL
TO CLIP

CORNER STIFFENER
ALUMINIUM ANGLE
BONDED TO BACK
OF PANEL

VENTILATION &
DRAINAGE OPENINGS

SEALANT &
BACKING ROD

EXTERNAL

20

ISOLATION TAPE
BETWEEN STEEL &
ALUMINIUM SURFACES

INTERNAL

EXISTING WINDOW

2b - ALTERNATIVE WINDOW HEAD SECTION

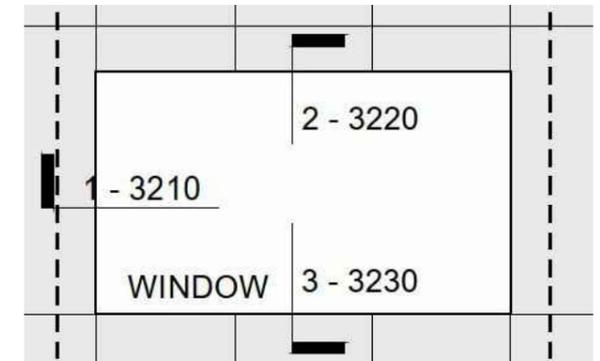
SCALE 1:2

- * FOR STUD FIXING DETAILS REFER TO TYPICAL TOP HAT FIXING DETAILS PACKAGE
- ** NON-COMBUSTIBLE PACKERS OR TOP HAT CLEAT SYSTEM AS REQUIRED
- *** CAVITY FIRE BARRIER TYPE AND INSTALLATION TO MEET CAVITY SIZE REQUIREMENTS AND SUPPLIERS GUIDELINES
- **** DESIGNERS TO ASSESS REQUIREMENTS FOR SLOTTED HOLE PANEL FIXING TO ADDRESS THERMAL PERFORMANCE

NOTES:

Specifications

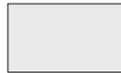
000-AC-GF-DWG-0101, 0102, 0103,
0104, 0105, 0107, 0108, 3011



Detail 2

000-AC-GF-DWG-3201

LEGEND:

-  EXISTING STRUCTURE NOT SUBJECT TO REMEDIAL WORKS
-  APPROXIMATE LOCATION OF EXISTING WALL CLADDING



TITLE	WINDOW HEAD DETAIL 2b	
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CLADDING	SOLID ALUMINIUM	
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SUBSTRATE	STEEL FRAMING	Rev
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DWG NUMBER	000-AC-GF-DWG-3221	5
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