102.5mm facing brickwork, FL class to BS 3921, workmanship to be in accordance with BS 8000:Part 3, masonry.

Lintels and structural steelwork to Structural Engineer's requirements.

Powder coated aluminium cover piece to full width of window opening Colour: RAL 7015 screw fixed in accordance with specialist's details (colour to match)

Powder coated aluminium/timber

composite window to be installed in accordance with manufacturers recommendations. Colour: RAL 7015

Finn Forest Thermowood Shiplap Cladding board horizontal timber cladding installed to manufacturer's requirements. 38x38mm treated SW vertical

battens fixed to blockwork to allow continuous vertical ventilation space intumescent cavity barrier fixed to blockwork at party

floor level to manufacturers requirements Tenmat F102/25 or similar and approved

Breather membrane 12mm OSB board -75mm Kingspan insulation

with a GWP of less than 5

75mmx50mm vertical treated SW timber battens

Insect mesh

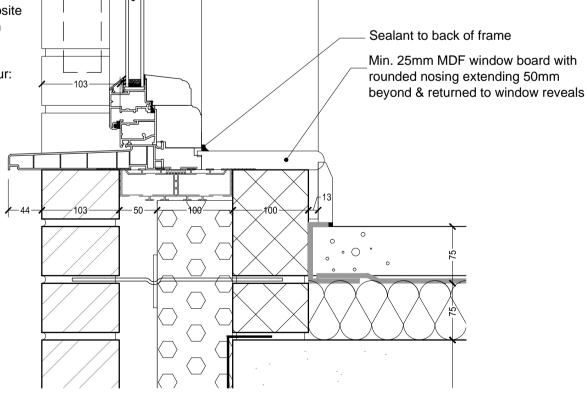
38x38mm treated SW fillet piece to allow drainage of cavity

Powder coated aluminium/timber composite window to be installed in accordance with manufacturers recommendations. Colour: RAL 7015

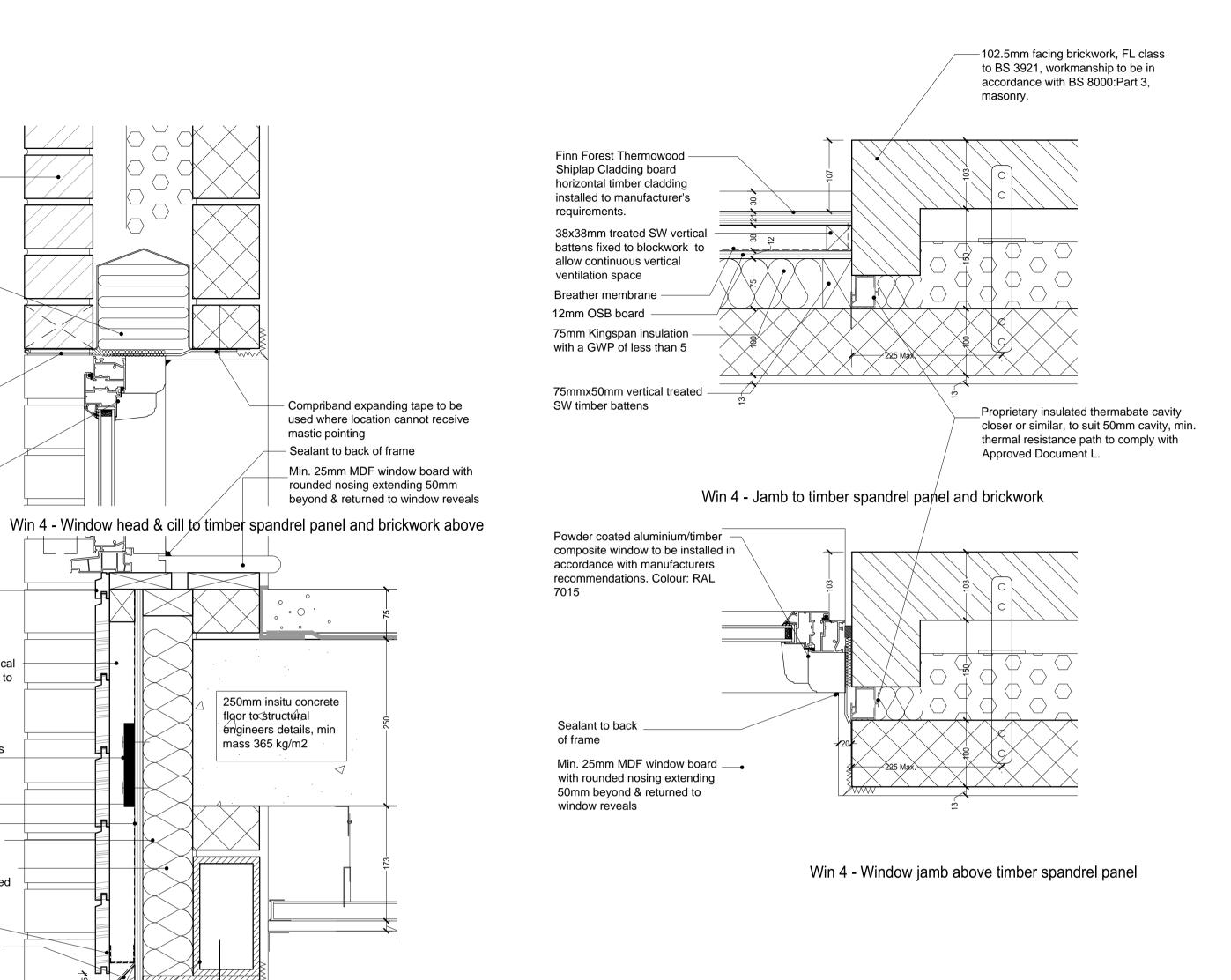
Lintels and structural steelwork to Structural Engineer's requirements.

Powder coated aluminium/timber composite window to be installed in accordance with manufacturers

recommendations. Colour: RAL 7015



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Win 4 - Window head & cill to timber spandrel panel

Win 4 - Window head & cill to timber spandrel panel and brickwork above

ne architects are not responsible for the administration of the ecisions that are essential to the implementation of the constr aken in contract or tort for any such decision.	drawings and information leading to the commencement of work or contract nor the quality of work on site. ruction on site are to be at the sole risk and discretion of the contra y and completeness of the information provided by the main contra	actor and no responsibility is
otes:		
NOTE This drawing may be sub instructions & comments	ject to revision and amendme by other including:	ent due to
Planning approval & cond Building Regulations app Client comments Employers Agent comme CPDA / Secured by Desig M&E contractor design co Engineering design Specialist subcontractor /	roval & conditions nts gn comments	ments
	External wall construction 1 <i>Target U-value</i> = 0.18w/m ² K External facing brickwork Clear cavity Cavity insulation (Kingspan TW50) - GWP < 5 Inner blockwork leaf Wet plaster	102.5mm 50mm 100mm 100mm 13mm
	External wall construction 2 Target U-value = 0.18w/m ² K Render Outer leaf blockwork Clear cavity Cavity insulation (Kingspan K17) - GWP < 5 Inner blockwork leaf Plasterboard on dabs	15mm 100mm 50mm 80mm 100mm 13mm
	External wall construction 3 Target U-value = 0.18w/m²K Zinc cladding External facing blockwork Clear cavity Cavity insulation (Kingspan TW50) - GWP < 5 Inner blockwork leaf Wet plaster	60mm 100mm 50mm 100mm 100mm 13mm
	CFSH notes Mat 1, Mat 2 and Mat 3 Bugler Developments to co timber products need to be with chain of custody certifi	supplied

0	100	200	300	400	500mm
		200			
Scale @	<u>v</u>) 1:5				

D AF 13/10/11 aluminium cover strip added to window head detail Win4 C te 19/07/11 Window profiles revised. WIN 5 omitted.

B te 28/02/11 Issued for construction.

A te 17/12/10 Issued for approval. rev by date revision

For construction

status

1-5 St Pancras Way, NW1 Window details Sheet 2 date drawn scale @ A1 cd. 16/12/10 te 1:5 af job number drawing number revision 0524 (21)14 D



10-18 Vestry Street London N1 7RE t:020 7251 5573 london@mepk.co.uk www.mepk.co.uk

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