

Notes:

Rev	Description	Chkd	Date



Insulated Roof  
& Wall Panels

**enviro***care*  
TECHNICAL SERVICES

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Client

Project

Drawing

KS1000 AWP Hz  
Recessed Window Head

Status

Drawn by	Checked by	Date
RL	JP	11/02/15

Drawing Number	Revision
AWPHz15038	

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KS1000 AWP / LPCB insulated wall panel horizontally laid  
Kingspan Multibeam any joints sealed with a film backed butyl tape

Internal closure flashing with 100mm overlap

Low profile stitching screws with minimum 14mm diameter non  
ferrous EPDM backed washer fitted at maximum 450mm centres

Air seal - 6mm bead of gun grade sealant

Site applied LPCB certified PIR insulation board any gaps filled with fire rated canister insulation

Panel bearers located at each end, and 1500mm maximum centres

Drip flashing with 100mm sealed butt straps

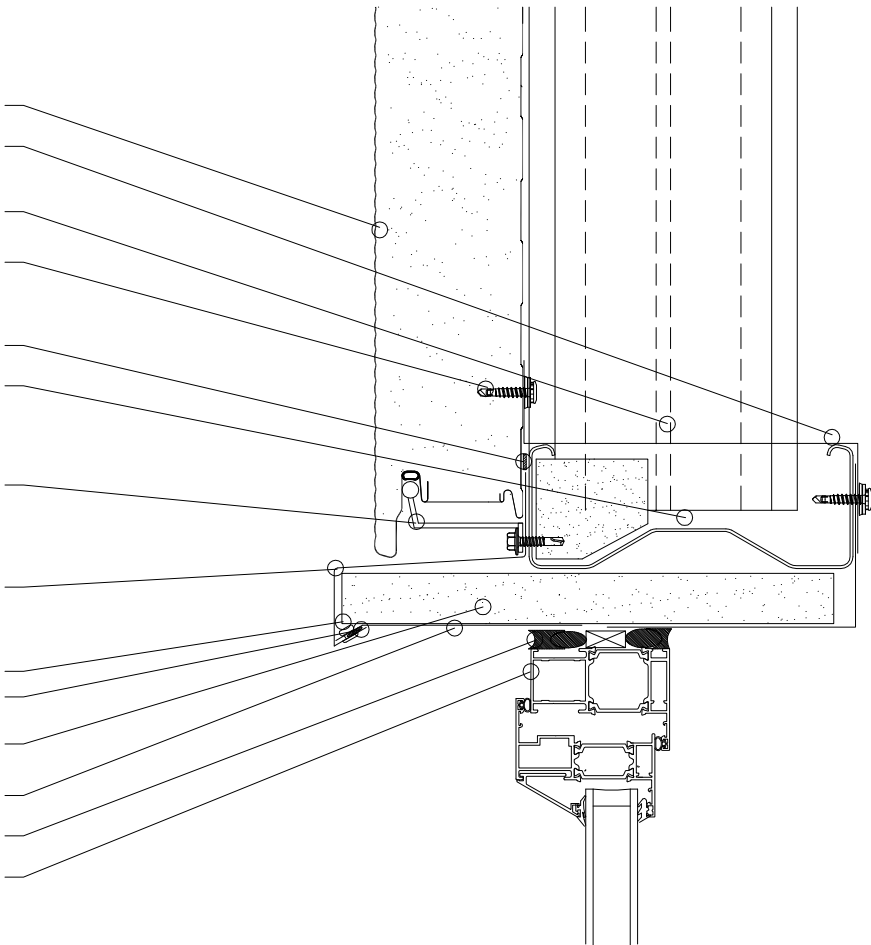
Pop rivet or similar, at maximum 450mm centres  
4mm diameter butyl rubber sealant

Site applied 25mm thick LPCB certified PIR insulation board any gaps filled with fire rated canister insulation

Soffit flashing with 100mm sealed butt straps

Polyethylene backing rod and silicone sealant

Window unit by others



Note for KS1000WV Profile: 9x6mm PVC foam tape should be used instead of the noted 4mm diameter butyl  
rubber sealant between the face of the panel and any external flashings including vertical tophat flashings.