

Internal closure flashing with 100mm sealed overlap

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

KS1000 Optimo / LPCB insulated wall panel horizontally laid

4mm diameter butyl rubber sealant

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

Self-drilling self-tapping primary fixings with minimum 16mm diameter non-ferrous EPDM backed washer at 1000mm centres

Drip flashing with 100mm sealed butt straps

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

External closure flashing with 100mm sealed butt straps

Pop rivet or similar, at maximum 450mm centres

4mm diameter butyl rubber sealant

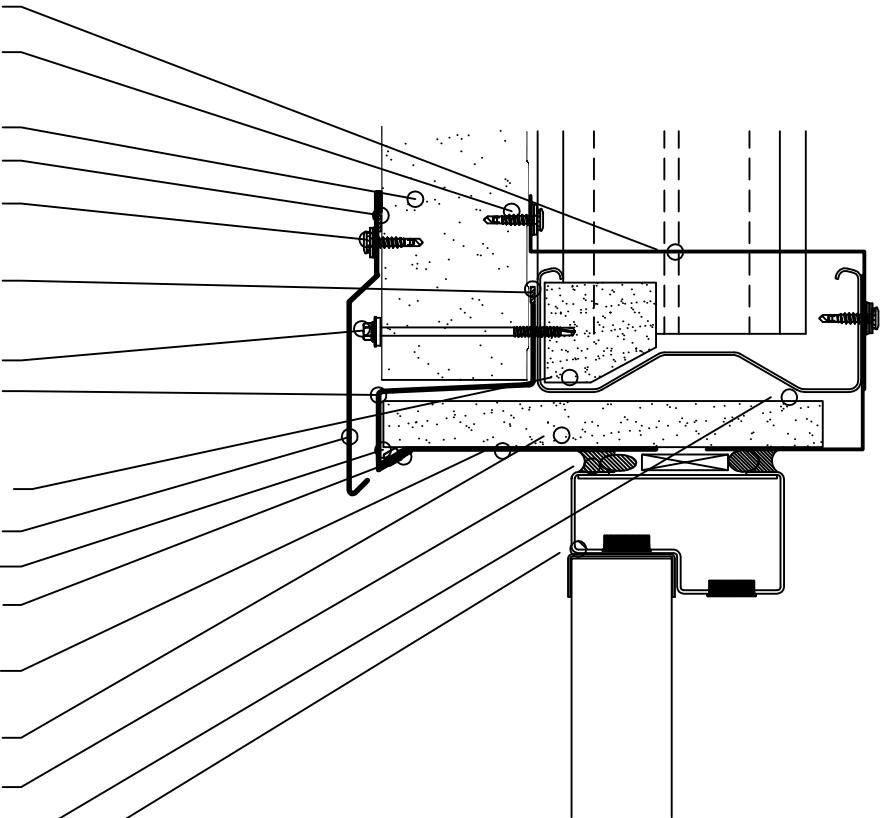
Soffit flashing with 100mm sealed butt straps

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

Polyethylene backing rod and silicone sealant

Kingspan Multibeam any joints sealed with a film backed butyl

Door unit by others



Notes:

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Rev	Description	Chkd	Date
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Insulated Roof  
& Wall Panels



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Client

Project

Drawing

KS1000 Optimo Hz  
Personnel Door Head

Status

Drawn by	Checked by	Date
RL	JP	12/12/15

Drawing Number	Revision
OptimoHz15032	

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