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| Rev | Description | Chkd | Date |



Insulated Roof
& Wall Panels

enviro^{care}
TECHNICAL SERVICES

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Client

Project

Drawing

KS1000 AWP Hz
Personnel Door Head

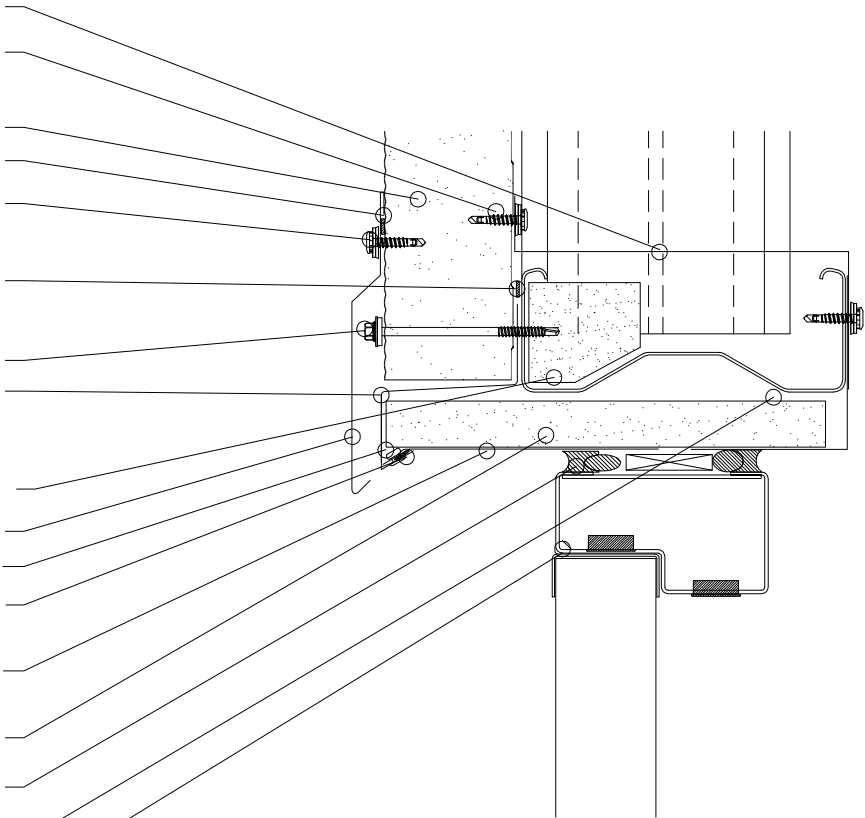
Status

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

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|----------------|----------|
| Drawing Number | Revision |
| AWPHz15041 | |

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- 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 AWP / 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



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.