



- KS1000 AWP / LPCB insulated wall panel horizontally laid
- Kingspan Multibeam
- Stitching screws with minimum 14mm diameter non ferrous EPDM backed washer fitted at maximum 450mm centres
- Internal closure flashing
- Air seal - 6mm bead of gun grade sealant
- Panel bearers located at each end, and 1500mm maximum centres
- Drip flashing with 100mm sealed butt straps
- Galvanised support, any joints sealed with film back butyl tape
- Tapcon fixing with minimum non ferrous EPDM backed washer fitted at maximum 450mm centres
- Air Seal - Contionuous run of gun grade sealant or compressible foam tape
- Site applied LPCB certified PIR insulation board any gaps filled with fire rated canister insulation

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.

Notes:

Rev	Description	Chkd	Date



Insulated Roof  
& Wall Panels

**enviro**care<sup>®</sup>

TECHNICAL SERVICES

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Client

Project

Drawing

KS1000 AWP Hz  
Drip (Panel Bearer)

Status

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

Drawing Number	Revision
AWPHz15012	

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