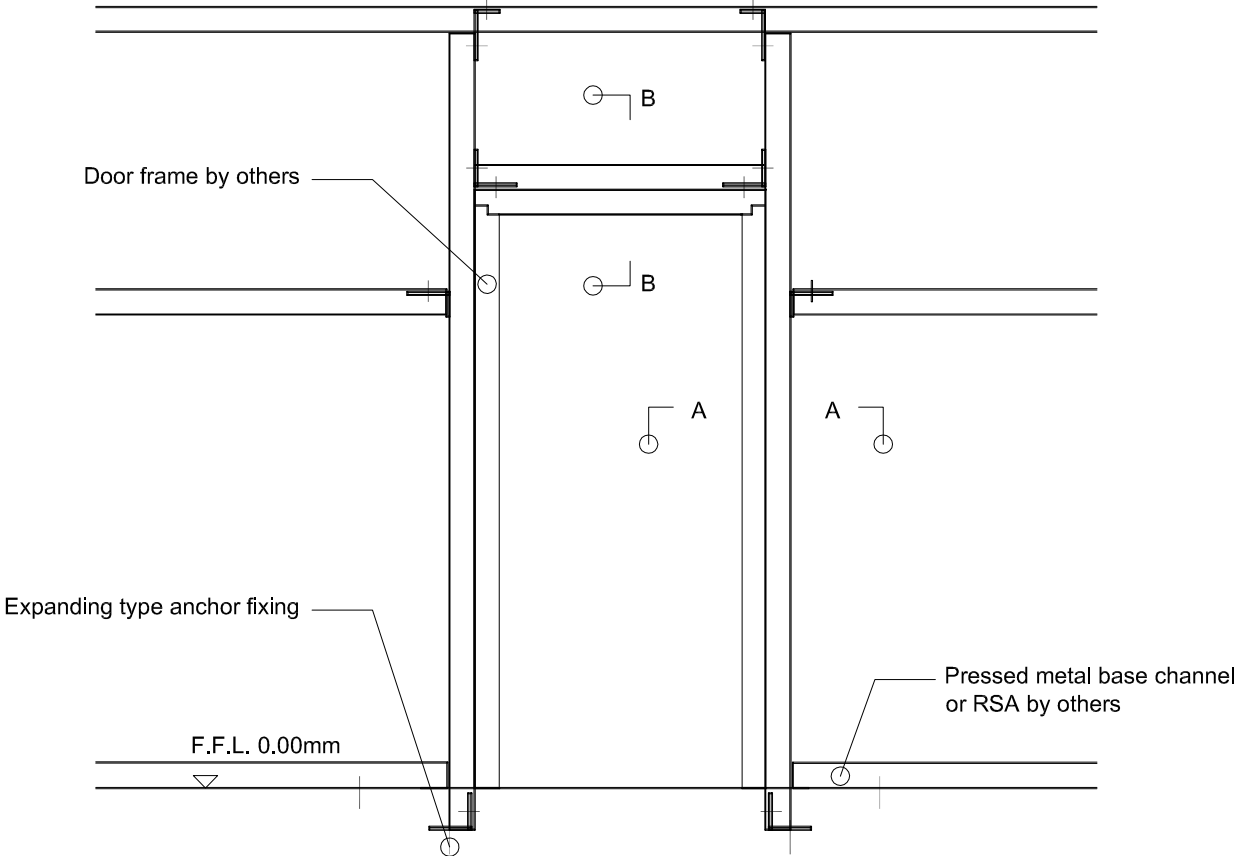


Personnel Door Detail



Galvanised door post by steel sub-contractor with film backed butyl tape applied over any breaks in supporting secondary steelwork to form a continuous bearing face

Internal jamb flashing with no connection to external flashing with 150mm sealed overlap with film backed butyl tape or gun grade sealant

Ferrules used to fix doors

Air seal - 6mm diameter bead of gun grade sealant

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

Polythylene backing rod with silicone sealant by door installer

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

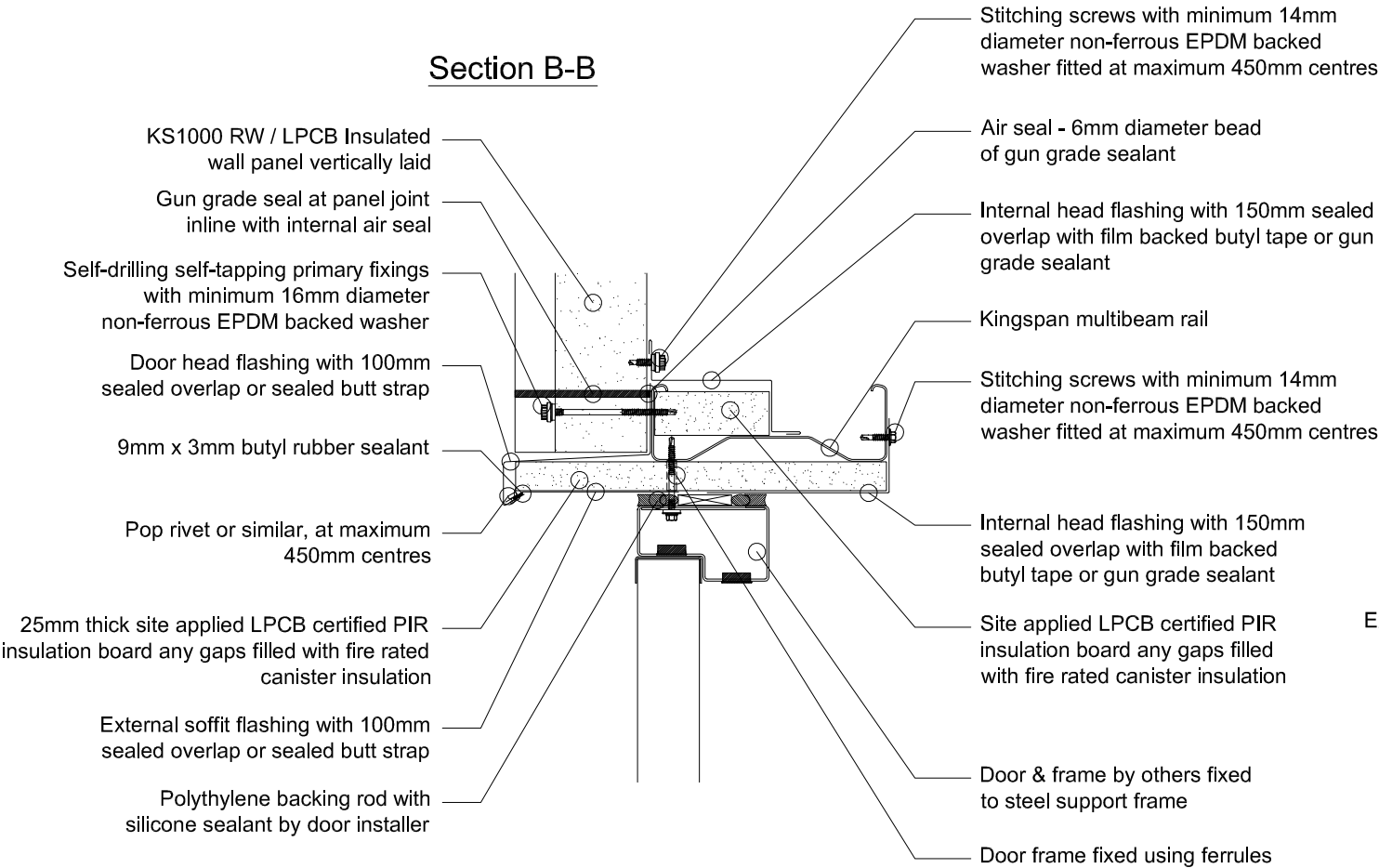
Stitching screws with minimum 14mm diameter non-ferrous EPDM backed washer fitted at maximum 450mm centres

External jamb flashing with 100mm sealed overlap

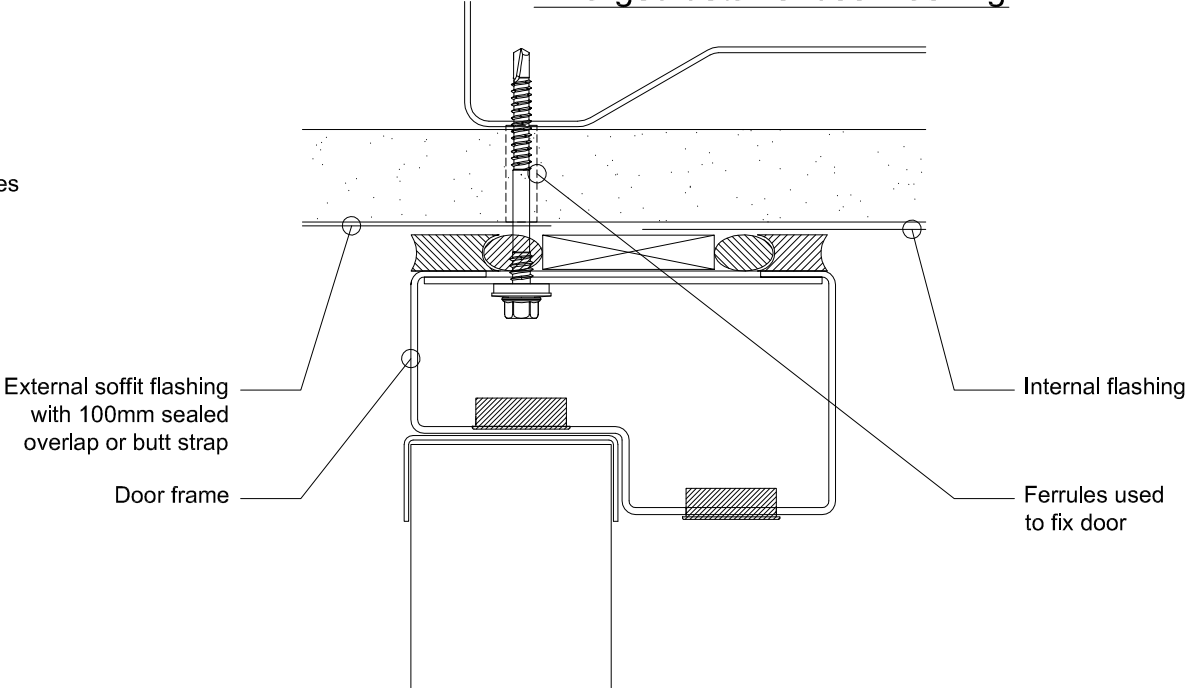
9mm x 3mm butyl rubber sealant

Zed support lapped 100mm at joints

Section B-B



Enlarged detail of door flashing



Notes:

For outward opening door ensure door head flashing is sufficiently high enough to clear top of door

Rev	Description	Chkd	Date



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Client

Project

Drawing

**KS1000 RW Wall Panel
Personnel Door Detail**

Status

For

Drawn by	Checked by	Date
CS	AP	15/01/15

Drawing Number	Revision
RWWV15016	

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