

**JEB**  
Acoustic Partitions



SUMMIT





# SUMMIT

SUMMIT reflects JEB's pledge to innovation. It features single and double-glazed partitions, slim-frame acoustic sliding doors, with quality guaranteed by ISO-certified laboratory tests. Its minimal extrusions allow contractors to install the system with ease.

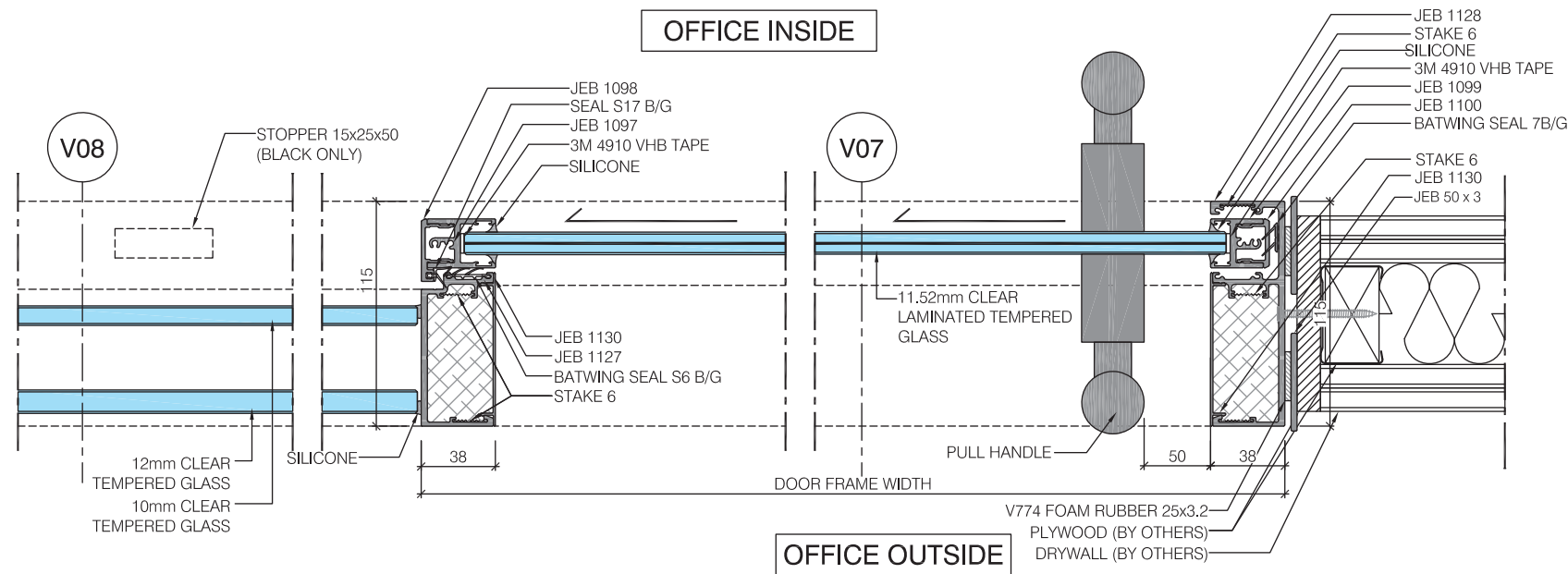




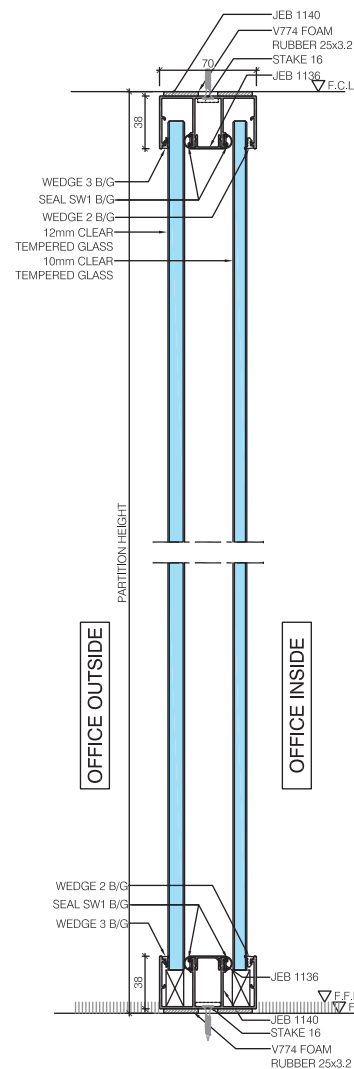
# SYSTEM FEATURES

- Flush floor track with adjustable rollers +/- 5mm
- JEB custom acoustic bulb seals
- Field tested to 35STC with 6+6mm laminated glass
- Ultra slim 38mm frames
- Lockable pull handle or custom patch lock
- Overhead structural support eliminated

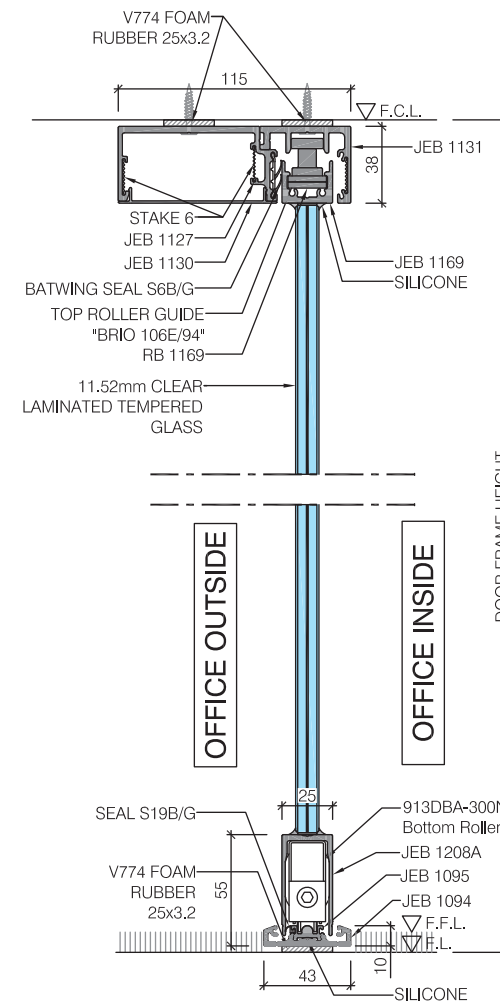




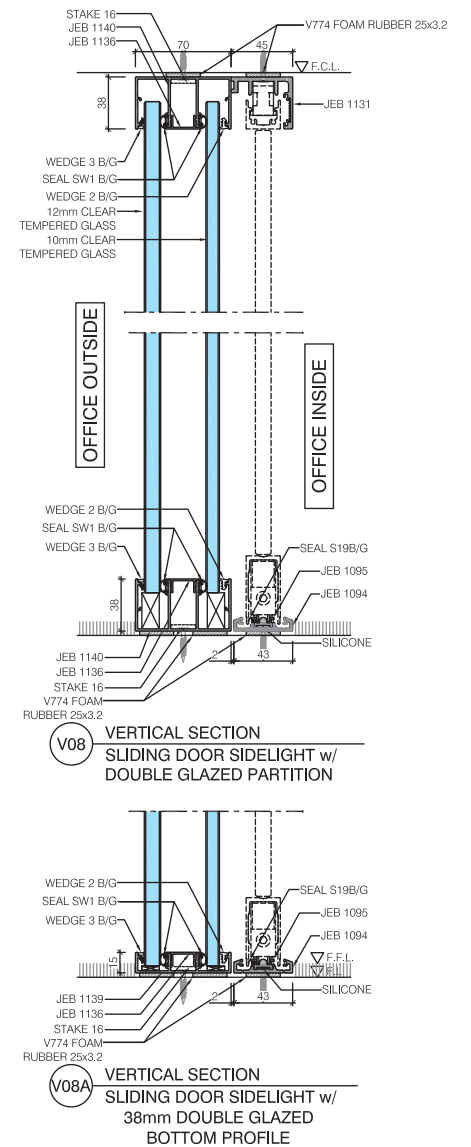
H05 HORIZONTAL SECTION  
DOUBLE GLAZED PARTITION w/ SINGLE GLAZED SLIDING DOOR



V01 VERTICAL SECTION  
DOUBLE GLAZED PARTITION



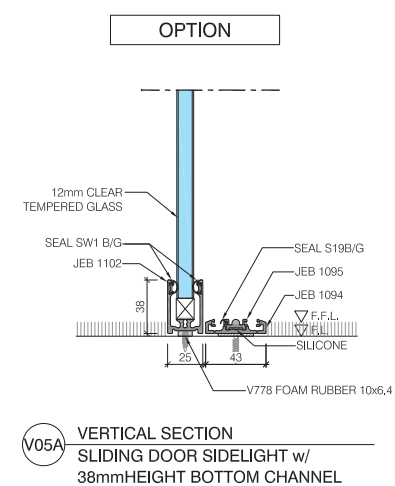
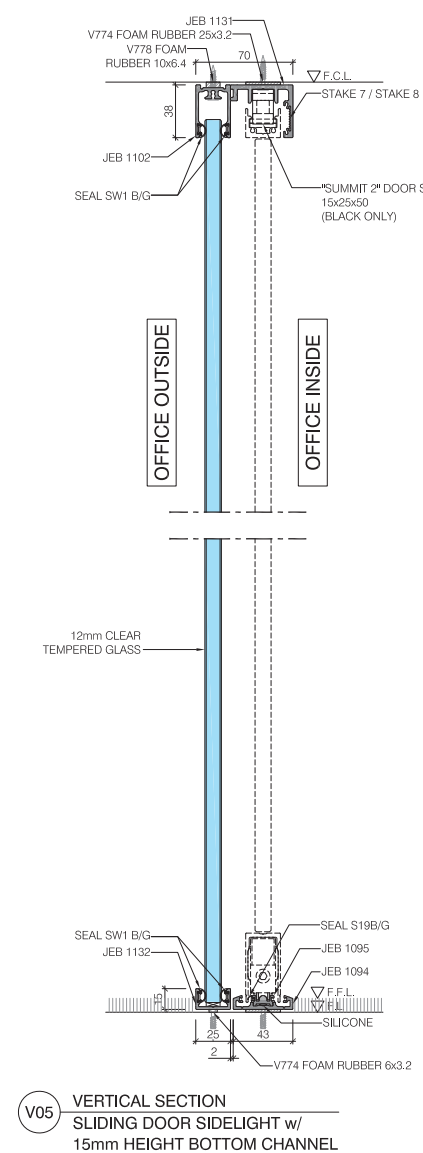
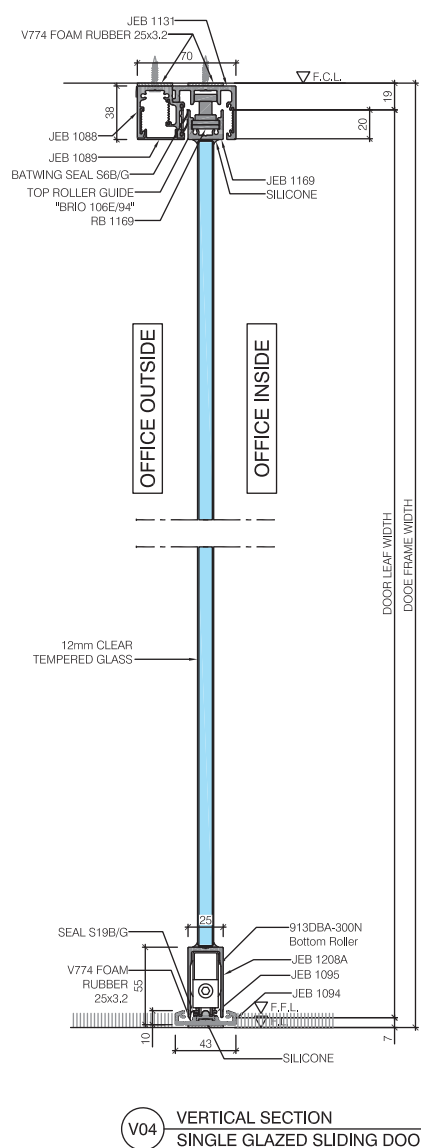
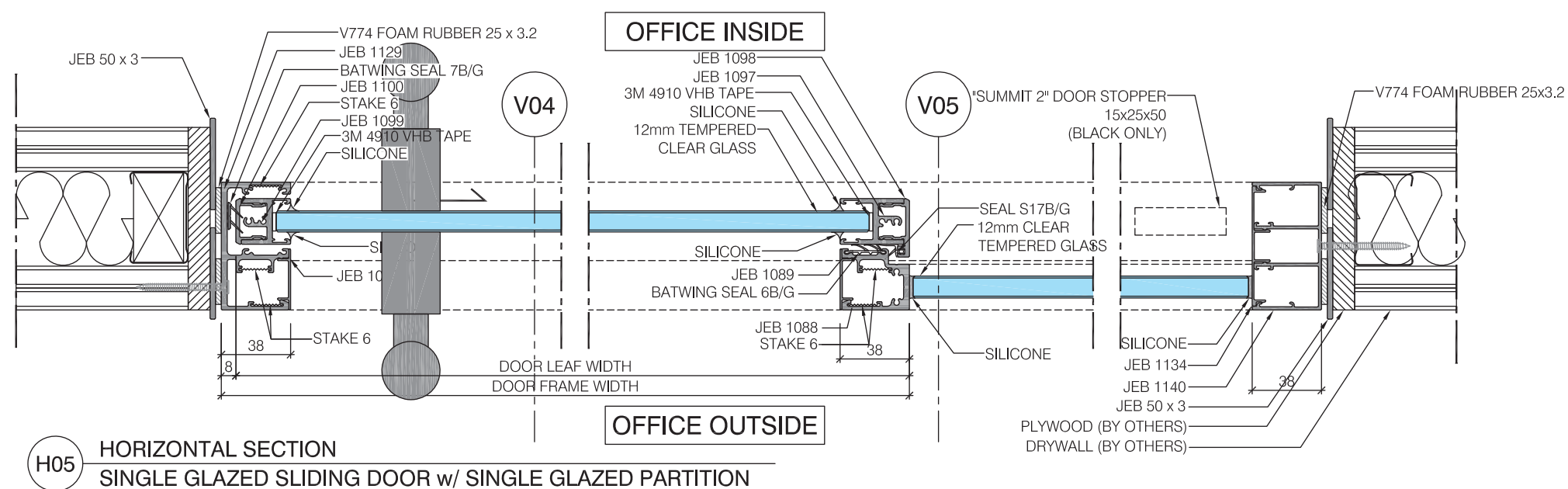
V07 VERTICAL SECTION  
SINGLE GLAZED SLIDING DOOR



TECH  
DRAWINGS

SINGLE GLAZED PARTITION & SLIDING DOOR

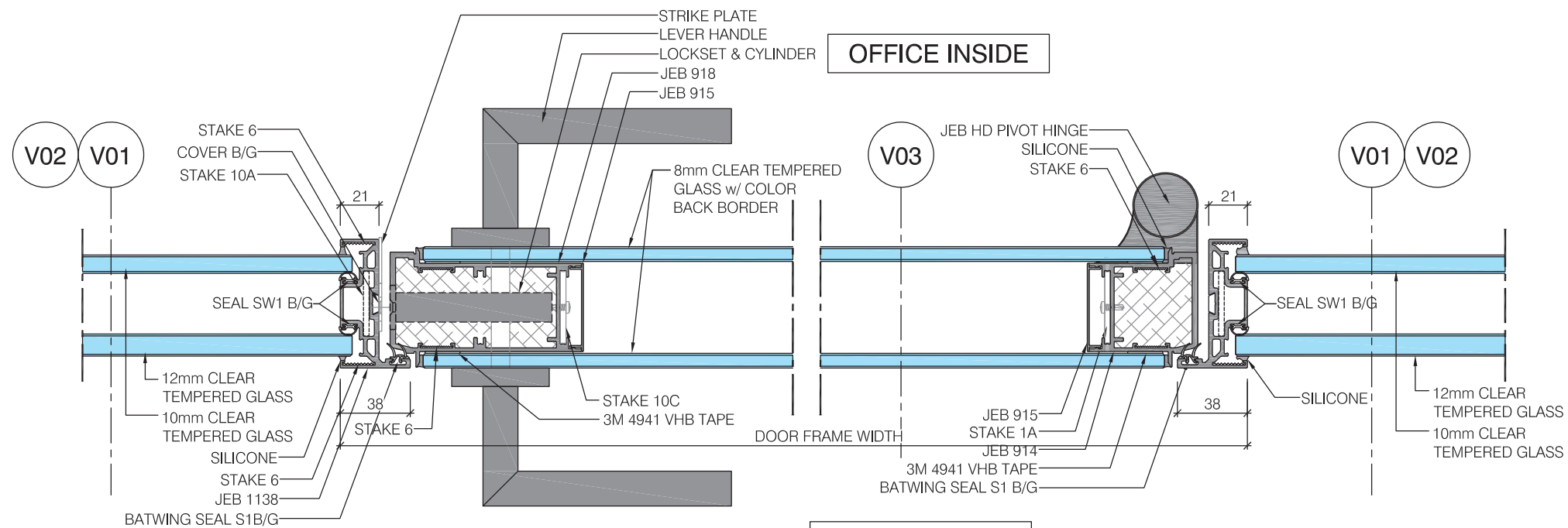




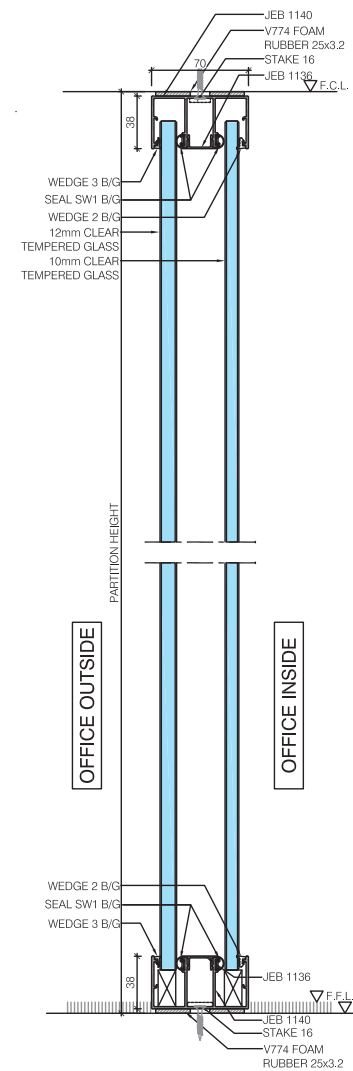
# TECH DRAWINGS

## DOUBLE GLAZED PARTITION & SLIDING DOOR

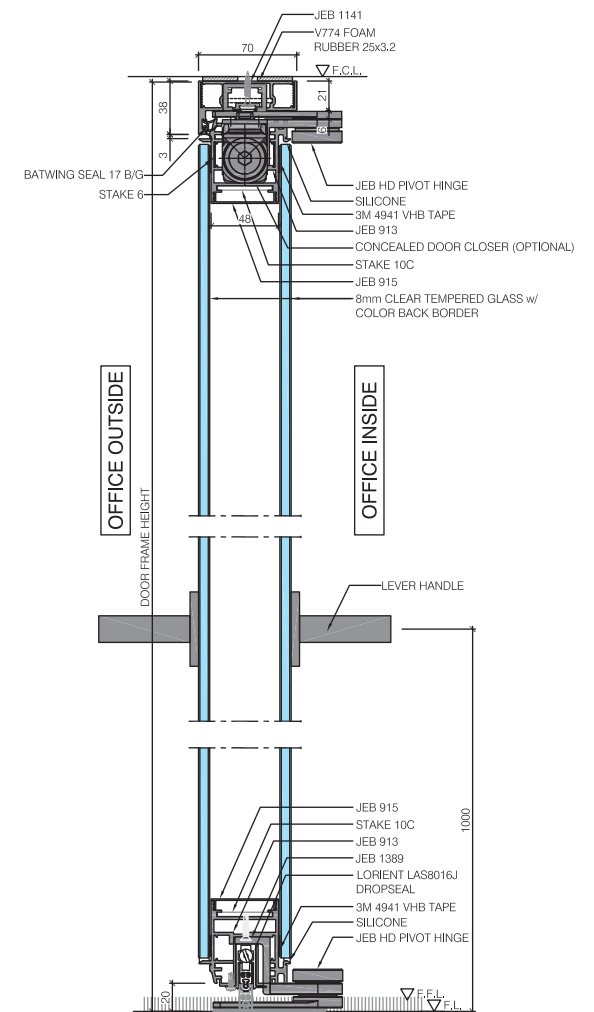




H03 HORIZONTAL SECTION  
DOUBLE GLAZED PARTITION w/ DOUBLE GLAZED DOOR



V01 VERTICAL SECTION  
DOUBLE GLAZED PARTITION



V03 VERTICAL SECTION  
DOUBLE GLAZED DOOR

TECH  
DRAWINGS

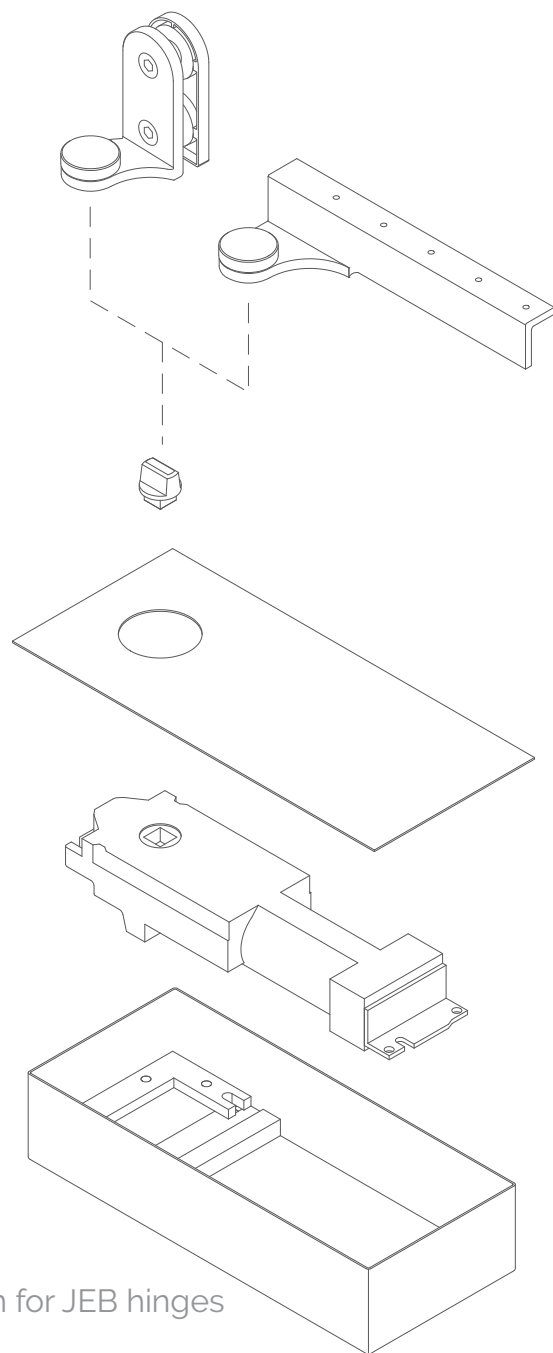
DOUBLE GLAZED PARTITION & SWING DOOR





# HARDWARE

Hinges should be JEB proprietary offset pivot hinge, available for frameless doors or as a heavy-duty version for double glazed doors. The hinges come with a standard mounting bracket to suit DORMA floor springs. Handles and lockset can be selected from JEB's standard range of hardware.



Concealed floor spring option for JEB hinges

# STANDARD FINISHES

Anodizing – matt natural, black and other options available on request

Powdercoating – according to design specifications

PVF2 – According to design specifications.

# ACCESSORIES

Manual / electric Venetian Blinds

Custom Glass Designs

Custom screens in partition cavity

Switchable Glass







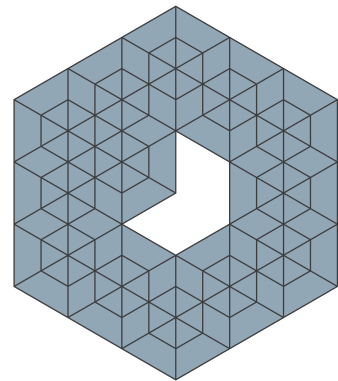
# SUMMIT

## TECHNICAL DATA SHEET

*Please note that the table represents actual lab test performance*

Construction	Type	Single Sliding Door	Double Glazed Partition
	Panel face / Finish - Sound insulation in STC	13.52mm laminated Glass - STC 34 dB	5+1.52+5mm, Cavity Width 33mm, Inner Pane: 5+1.52+5mm - STC 37 dB





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[www.jebpartitions.com](http://www.jebpartitions.com)

