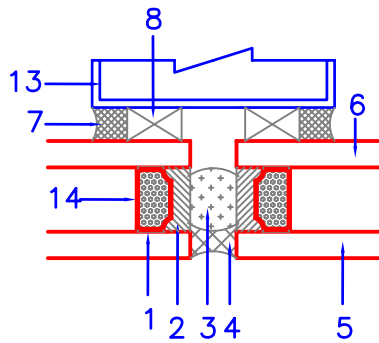
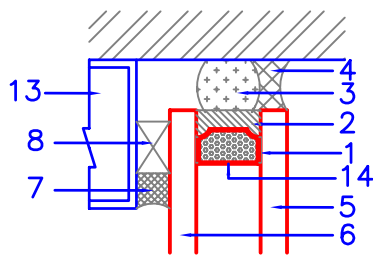


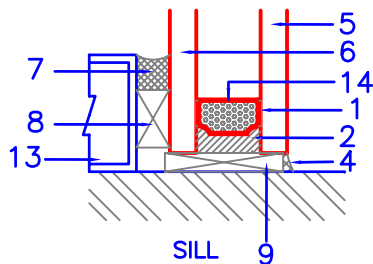
Itemref	Quantity	Type	Order/Job No
		THERMOTECH METAL SPACER IGU	



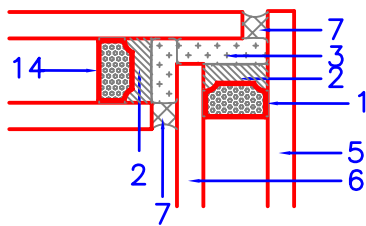
BUTT JOINTS



HEAD / JAMB

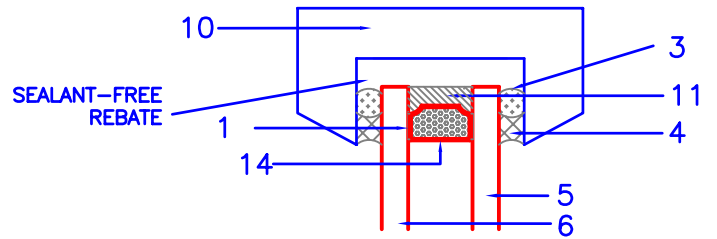


SILL

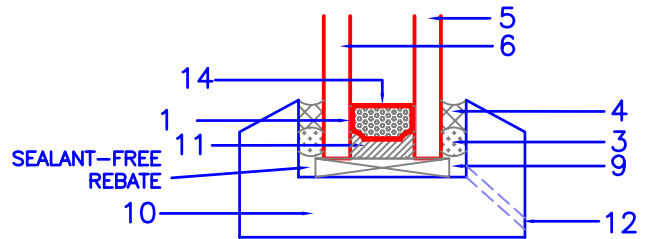


CORNER JOINT

TYPICAL STRUCTURAL GLAZING DETAILS



HEAD / JAMB



SILL

TYPICAL FRAME DETAILS

CODE EXPLANATION:

- 1 PRIMARY SEAL (PIB)
- 2 SECONDARY SEAL (DOW CORNING 982)
- 3 BACKER ROD (CLOSED-CELL PE RECOMMENDED)
- 4 WEATHER SEAL (DC991 & DC995 RECOMMENDED)
- 5 OUTER PANE
- 6 INNER PANE
- 7 STRUCTURAL SEALANT (DC995 RECOMMENDED)
- 8 SPACER BLOCK
- 9 SETTING BLOCK (PE OR PP RECOMMENDED)
- 10 WINDOW FRAME
- 11 SECONDARY SEAL (POLYSULPHIDE)
- 12 WEEP HOLE
- 13 SUPPORT FRAMING
- 14 METAL SPACER FILLED WITH DESICCANT

NOTES:

- 1 THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THERMOTECH METAL SPACER IGU TECHNICAL SPECIFICATION FOR GLAZING.
- 2 IN GENERAL, SEALANTS ARE NOT TO BE USED TO SECURE GLAZING BLOCKS IN SEALANT-FREE REBATE.
- 3 ALL MATERIALS USED FOR GLAZING MUST BE CHECKED FOR COMPATIBILITY WITH THE COMPONENTS OF IGU.
- 4 INCOMPATIBLE SEALANTS AND GLAZING BLOCKS WILL VOID THE WARRANTY.

Designed by TL	Checked by	Approved by -- date	Filename Glazing details_a	Date 20/3/2009	Scale N.T.S.
Viridian CSR PERFORMANCE SYSTEMS			Title/Project TYPICAL GLAZING DETAILS FOR THERMOTECH METAL SPACER IGU		
			Drawing number VIR-IGU-002		Rev.