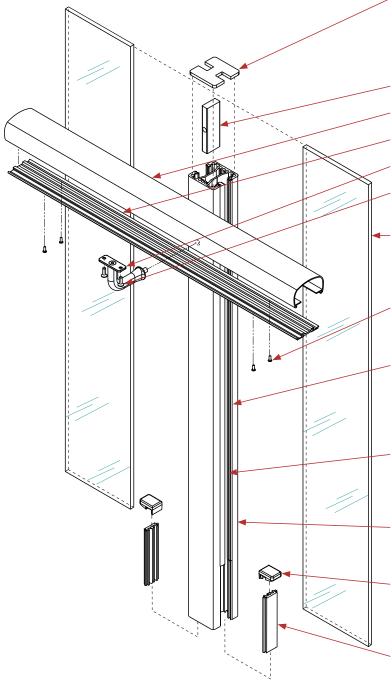
'SURREAL' (VRT SIDE RAIL)

Refer elsewhere for corners, slopes and other situations not illustrated here.



Note: Side rail height shall not be less than the minimum barrier height, as required in F4/AS1.

- ACFI POST CAP (typical, but refer to Chapter 1 for options), push fit to top of Post after installation of glass. Secure to posts with a small amount of silicon or adhesive on the prongs.
- POST INSERT (part of LBWN8 bracket)
- VRT SIDE RAIL
- DRH INNER SIDE RAIL
- LBWN8 BRACKETS
- FV10-19TR.T1 SELF TAPPER SCREWS Drill size in DRH = Ø4.1mm
- TOUGHENED GLASS PANELS of appropriate thickness, refer to the Style Specification. All exposed edges to be Flat Polished.
 - FS4-4B RIVETS. 1 pair at 1000mm maximum centres between. Drill size = Ø3.3mm.
 - SRG40 RETAINED GASKET to the outer face of glass 10mm or 12mm glass. SRG70 RETAINED GASKET used for 8mm glass. Must be slid into post prior to assembly.
 - WEDGE GASKET to the inner face of glass, either SWE50 (with SRG70 RETAINED GASKET) for 8mm glass, SWE55 for 10mm glass, or SWE35 for 12mm glass.
 - APS RECESSED POST(illustrated), or APE. On 90° corners use APQ2 CORNER RECESSED POST.
 - AKS2 BRACKET, to support glass. Attach to AIA insert (press fit). For further detail of bracket attachment for situations, refer to "AKS attachment" pages in Chapter 5.
 - AIA INSERT for supporting glass by transferring weight down to base plate or substrate.

