

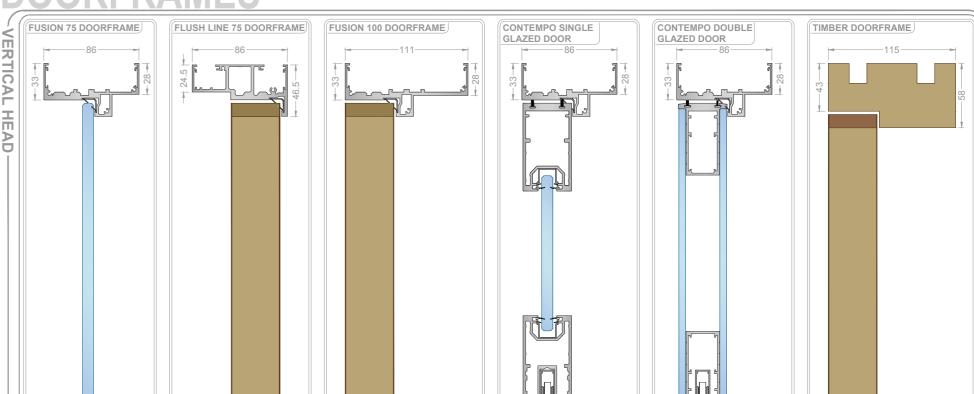
1:4 unless stated

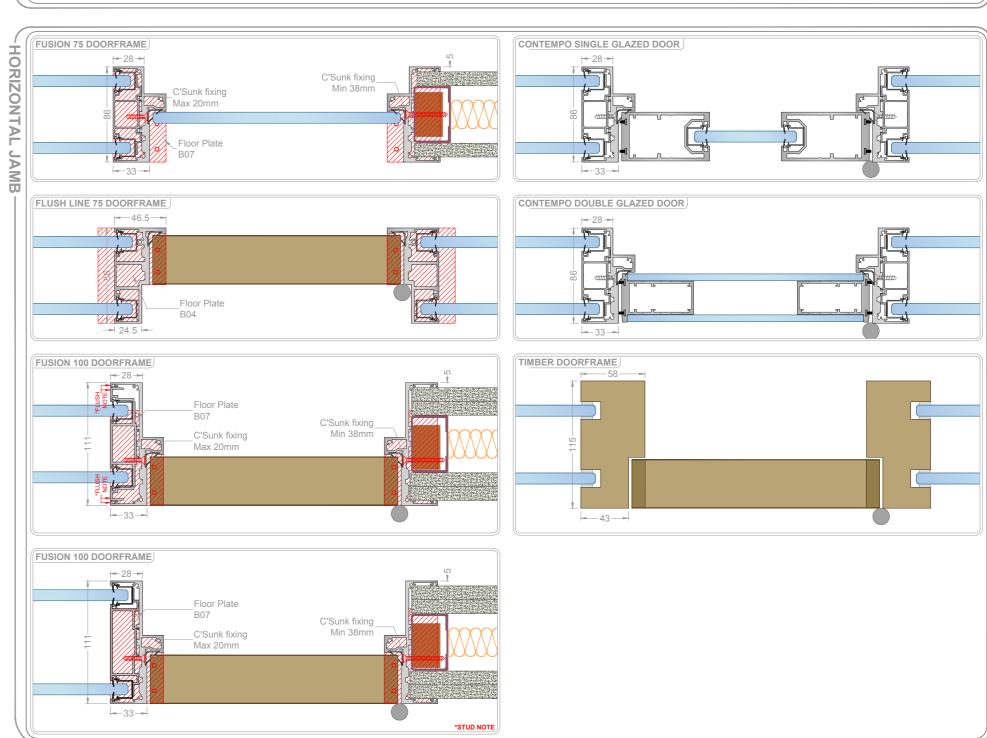
FIX-CLDG75-100

S.BM

12/04/16

**Fusion**Partitions





At 600mm centers secure inner channel with Min 20mm countersunk screw.

Secure section at 600mm centers using Min 20mm countersunk screw.

Floor plates fitted to frame jambs using Min 25mm countersunk screw.

\*STUD NOTE - Ensure the correct stud size is selected when building 100mm single or double skin walls. For single skin use 75mm and for double, 50mm.

\*FLUSH NOTE - Ensure that Push-fit inner profile is correctly engaged into rear of frame. Surfaces are flush when sections are mated together.

## Performance Summary –

System Title: Clear Line Double Glazed 75mm (Mullion Free)

CDG-AP6 10 & 12mm Toughened Glass 43 dB CDG-AP7 12 & 12mm Toughened Glass 45 dB CDG-AP8

10 Toughened & 12.8mm Acoustic Safey Glass 48 dB CDG-AP9 10.8 & 12.8mm Acoustic SafetyGlass 49 dB 12.8 & 12.8mm Acoustic Safety Glass 50 dB

System Title: Fusion Solid 75mm & 100mm F75-AP1 Single Layer 12.5mm Wallboard, 50mm Stud & 25mm Cavity Insulation 40 dB

F75-AP2 Single Layer 12.5mm SoundBloc, 50mm Stud & 25mm Cavity Insulation 43 dB F100-AP1 Two Layers 12.5mm Wallboard, 50mm Stud & 25mm Cavity Insulation 49 dB

CDG-AP11 Contempo Single Glazed Door in Frame Contempo Double Glazed Door in Frame F100-AP2 Two Layers 12.5mm SoundBloc, 50mm Stud & I25mm Cavity Insulation 52 dB CDG-AP1 40 dB CDG-AP2 41 dB