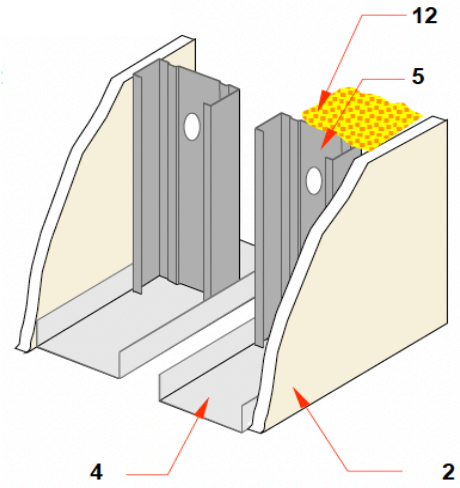
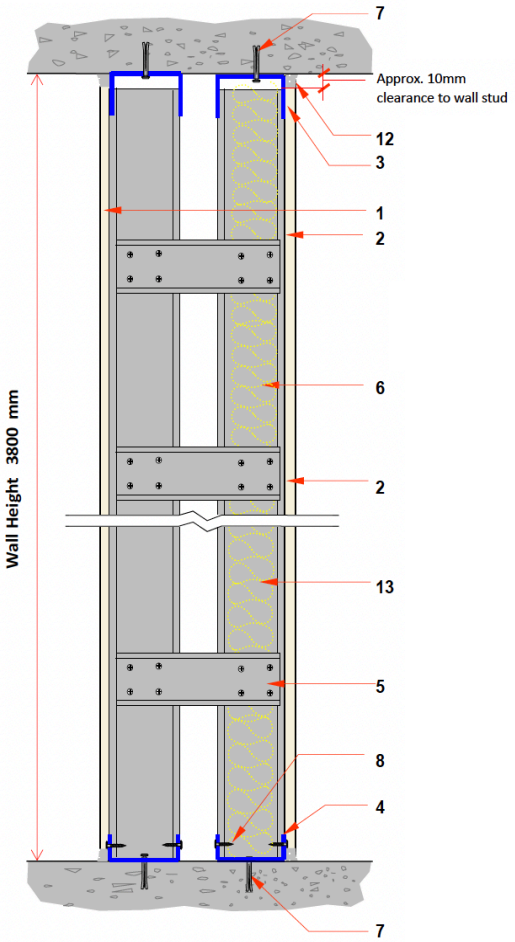
3.3 Chase Wall

GBCW1RG-125A1a

«Chase Wall – 1 x 12.5 RG on both side of a 50 TWIN UC Frame»

	SYSTEM COMPONENTS		DETAILS
1	12.5 mm Gypsemna Regular Gypsum Board		One Board on LS
2	12.5 mm Gypsemna Regular Gypsum Board		One Board on RS
3	Gyp 52 mm x 50 mm x 0.60 mm Deflection Head Track	*x2*	As Top Track
4	Gyp 52 mm x 0.50 mm Wall Track	*x2*	As Bottom Track
5	Gyp 52 mm x 0.50 mm Wall Track	*x2*	As Bracing Track
6	Gyp 50 mm x 0.50 mm Wall Stud - 3.0 m		600 mm spacing
7	Wedge Anchor - 6 x 40 mm		600 mm spacing
8	Wafer head Screw M4.2 x 13 mm		Metal to Metal Fixing
9	Self-Tapping Screw M3.5 x 25 mm		For Board Fixing
10	Jointing Tape - Fibre		For Joint Finishing
11	JC 100 - Jointing Compound		For Joint Finishing
12	Smoke and Acoustic Sealant Sausage - CP 506		8 mm Bead Perimeter Joints
13	Gypsemna Audio Insul 25 mm thick - 16 kg/m³		Thermal Insulation





Note:
1. For a fire-rated system, install flat strap at outer horizontal board joints and 100 mm below top track.
2. Filling the void with acoustic insulation will enhance acoustic performance of the partition.
3. Sealing the perimeter with fire and acoustic sealant provides the necessary air-tightness for acoustic and fire protection.