

2.4 Acoustic Ceiling System

System Reference (RC System)

SYSTEM COMPONENTS		DETAILS
1	12.5mm Gypsemna Regular Gypsum Board	Board on Bottom
2	Main Channel 38 x 12 x 12 , 0.50 mm <i>as Main Runner</i>	1000 mm max centers
3	Furring Channel 64 x 35 x 23 , 0.50 mm <i>as Cross Runner</i>	600 mm max centers
4	Spring Isolation Hanger with rubber	<i>for Noise and Vibration isolation</i>
5	GI Threaded Rod, M8 <i>as Suspension</i>	1000 mm max centers
6	M8 Nut	
7	M8 Washer	
8	Main Channel Clamp 38 mm to suit M8 Rod	
9	M8 x 40 Push in Anchor	As suspension anchor
10	Waferhead screw M4.2 x 13 mm	Metal to Metal Fixing
11	Self Tapping Screw M3.5 x 25 mm	Boards to Metal Fixing
12	Jointing Tape - Fibre	For Joint Finishing
13	JC 100 - Jointing Compound	For Joint Finishing
14	Hilti - Fire & Acoustic Sealant Sausage - CP 606	Around ceiling perimeter

RC 12.5 RG

« Single Layer 12.5 RG Ceiling with Spring Isolation Hanger with Rod Suspension - Resilient Ceiling System »

Typical Section
Detail

