

2.4 Acoustic Ceiling System

System Reference (AC3FW150, AC3FWMR150)

SYSTEM COMPONENTS		DETAILS
1	15mm Gypsemna Firewall Board	1st Layer
2	15mm Gypsemna Firewall Board	2nd Layer
3	Main Channel 38 x 12 x 12 , 0.90 mm <i>as Main Runner</i>	1000 mm max centers
4	Furring Channel 64 x 35 x 23 , 0.50 mm <i>as Cross Runner</i>	600 mm max centers
5	GI Threaded Rod, M6	900 mm max centers
6	M6 Nut	
7	M6 Washer	
8	Phonic U - Hanger with rubber	
9	Waferhead Screw M4.2 x 13 mm	Metal to Metal Fixing
10	Self Tapping Screw M3.5 x 35 mm <i>1st Layer</i>	Board to Metal Fixing
11	Self Tapping Screw M3.5 x 45 mm <i>2nd Layer</i>	Board to Metal Fixing
12	Jointing Tape - Fibre	For Joint Finishing
13	JC 100 - Jointing Compound	For Joint Finishing
14	Gypsemna Audio Insul 75 mm thick - 16 kg/m ³	
15	Hex Head Self Drilling Screws M4.8 x 19	
16	Hilti - Fire & Acoustic Sealant Sausage - CP 606	Around ceiling perimeter
17	Backing Rod 10 mm	Around ceiling perimeter

« Double Layer - Mass Barrier Ceiling with Isolation Hanger & Rod Suspension - Resilient Ceiling System »

