

# FIRE RATED SYSTEMS



## Fire Rated System Installation Checklist

JANUARY 2006

Contract ID	
Site Address	
Fire Engineer	
Building Contractor	
Plasterboard Installer	
Check carried out by	
Date	
Fire Rated System ID	

Reference Material: GIB® Noise Control Systems, GIB® Fire Rated Systems, Penetrations in GIB® Fire Rated Systems (Edition current at time of installation)

PRE LINING				
FRAMING REQUIREMENTS	Y	N	CHECKED BY	DATE
Timber/steel dimensions correct for system				
Framing member spacings correct				
Nog/dwang and solid blocking placement correct				
Steel studs "friction fitted" where specified				
Expansion gap to steel studs where specified				
SUSPENDED CEILINGS	Y	N	CHECKED BY	DATE
Correct suspension system has been used				
DURING LINING				
CORRECT PRODUCTS FOR SYSTEM	Y	N	CHECKED BY	DATE
Board type				
Board thickness				
Fastener type and gauge				
Fastener length				
CORRECT FIXING METHOD	Y	N	CHECKED BY	DATE
Correct fastener positions and spacings				
Mechanical fixing as required				
Sheet edges all fixed to framing				
Joints in multiple layer systems are staggered				
Joints on opposite sides of the wall are staggered				
Sheets fixed hard to floor where specified				
Sheet end butt joints made over nogs				
Wall/ceiling junction either GIB-Cove® or square stopped				
SUSPENDED CEILINGS				
Longitudinal joints correctly backblocked (Single layer systems only)				
PENETRATIONS	Y	N	CHECKED BY	DATE
Penetrations comply with details in publication; Penetrations in GIB® Fire Rated Systems				
PRE DECORATING				
JOINTING	Y	N	CHECKED BY	DATE
Joints and fastener heads all stopped as per specifications				