

# SAMSUNG BUILDING, KOREA

Box-in-Box Constructions



• Job Type	Box-in-Box isolation systems
• Client	Samsung
• Architecture/Urban Planning	Kohn Pedersen Fox Associates
• Location	Seoul, Korea
• Installation	2007-2008
• Quantity	Conference room, Multipurpose room



Encompassing a total built-up area of 238,560 square meters, the Samsung Seocho project provides office space for the Samsung Group and various suppliers/manufacturers in Towers A and B, while Tower C serves as the new corporate headquarters for Samsung Electronics.

RPG (agent of CDM in US) was asked to optimise interior acoustics in the private conference room of Samsungs chairman and in the private performance/formal dining room of Tower C.

RPG did the complete study of interior acoustics and involved CDM to guarantee a perfect decoupling of these rooms from the surrounding structure. Therefore, a complete CDM-BOX-in-BOX system was developed, making use of CDM-LAT battens to create a floating floor, CDM-T battens to decouple the walls and CDM-CCS hangers to create a suspended ceiling. Besides this, CDM-PHR hangers were used to hang speakers and lightning . To increase the isolation value of the double walls, CDM-17003 was used in between the gypsum boards of the decoupled walls.



Building

Project Reference