

## **Cavitybatt Systems**

CAVITYBATT SYSTEMS			
System	Specification a	Specification and performance	
GypWall FireStop 51/F60S49	Sound Rating <b>Rw 49dB</b>	Fire Rating <b>60min</b>	
	centres friction fitted into top UltraSteel™ Track 51mm x beads of Soundseal between structure. Install non-combin Cavitybatt insulation of dense studs with the glasswool tissubsecurely with closely butted 1 layer Gyproc FireStop 15rdrywall framework using Gypother Screws 3.5mm diamed centres. All joints should be RhinoTape to all face layer Gyproc FireStop 15mm with 15mm. (Jointed finish - Covor of RhinoGlide/ Skimmed finity one layer of RhinoLite and a	Donn UltraSteel™ Studs 51mm x 35mm at 600mm centres friction fitted into top and bottom Donn UltraSteel™ Track 51mm x 25mm. Apply 2 continuous beads of Soundseal between the framework and the structure. Install non-combustible, 63mm thick, Cavitybatt insulation of density 14kg/m³ between the studs with the glasswool tissue facing the installer. Fit securely with closely butted joints, leaving no gaps. Fix 1 layer Gyproc FireStop 15mm to both sides of the drywall framework using Gyproc RhinoBoard Sharp Point Screws 3.5mm diameter x 25mm at 220mm centres. All joints should be staggered. Apply RhinoTape to all face layer joints. In wet areas replace Gyproc FireStop 15mm with Gyproc MoistureResistant 15mm. (Jointed finish - Cover RhinoTape with 2 layers of RhinoGlide/ Skimmed finish - Cover RhinoTape with one layer of RhinoLite and apply minimum 3mm RhinoLite skim coat plaster).	
System	Specification a	Specification and performance	
GypWall FireStop 102/F60S52	Sound Rating Rw 52dB	Fire Rating <b>60min</b>	
	centres friction fitted into top UltraSteel™ Track102mm x beads of Soundseal between structure. Install non-combin Cavitybatt insulation of dense studs with the glasswool tissubsecurely with closely butted 1 layer Gyproc FireStop 15rdrywall framework using Gypoint Screws 3.5 diameter of All joints should be staggered face layer joints. In wet area 15mm with Gyproc Moisture finish - Cover RhinoTape with Skimmed finish - Cover RhinoTape with Skimm	Donn UltraSteel™ Studs 102mm x 35mm at 600mm centres friction fitted into top and bottom Donn UltraSteel™ Track102mm x 25mm. Apply 2 continuous beads of Soundseal between the framework and the structure. Install non-combustible, 102mm thick, Cavitybatt insulation of density 14kg/m³ between the studs with the glasswool tissue facing the installer. Fit securely with closely butted joints, leaving no gaps. Fix 1 layer Gyproc FireStop 15mm to both sides of the drywall framework using Gyproc RhinoBoard Sharp Point Screws 3.5 diameter x 25mm at 220mm centres. All joints should be staggered. Apply RhinoTape to all face layer joints. In wet areas replace Gyproc FireStop 15mm with Gyproc MoistureResistant 15mm. (Jointed finish - Cover RhinoTape with 2 layers of RhinoGlide/ Skimmed finish - Cover RhinoTape with one layer of RhinoLite and apply minimum 3mm RhinoLite skim	

coat plaster).



## **Cavitybatt Systems**

System	Specification an	d performance	
GypWall FireStop HiSpec 102/F60S55	Sound Rating Rw 55dB	Fire Rating <b>120min</b>	
	centres friction fitted top and UltraSteel™ Track 102mm x continuous beads of Sounds framework and the structure. 102mm thickness, Cavitybati 14kg/m³ between the studs v facing the installer. Fit secure joints, leaving no gaps. Fix 2 15mm to both sides of the dr Gyproc RhinoBoard Sharp P diameter x 25mm (for base la RhinoBoard Sharp Point Scr 42mm (for face layer) at 220 should be staggered. Apply I joints. In wet areas replace Gyproc MoistureResistant 18 Cover RhinoTape with 2 layer Skimmed finish - cover Rhino	Donn UltraSteel™ Studs 102mm x 35mm at 600mm centres friction fitted top and bottom into Donn UltraSteel™ Track 102mm x 25mm. Apply 2 continuous beads of Soundseal between the framework and the structure. Install non-combustible, 102mm thickness, Cavitybatt insulation of density 14kg/m³ between the studs with the glasswool tissue facing the installer. Fit securely with closely butted joints, leaving no gaps. Fix 2 layers Gyproc FireStop 15mm to both sides of the drywall framework using Gyproc RhinoBoard Sharp Point Screws 3.5mm diameter x 25mm (for base layer) and Gyproc RhinoBoard Sharp Point Screws 3.5mm diameter x 42mm (for face layer) at 220mm centres. All joints should be staggered. Apply RhinoTape to all face layer joints. In wet areas replace Gyproc FireStop 15mm Gyproc MoistureResistant 15mm. (Jointed finish - Cover RhinoTape with 2 layers of RhinoGlide/ Skimmed finish - cover RhinoTape with one layer of RhinoLite and apply minimum 3mm RhinoLite skim coat plaster.)	
System	Specification an	Specification and performance	
GypWall Secure 102/F120S58	Sound Rating Rw 58dB	Fire Rating <b>120min</b>	
	centres friction fitted into top UltraSteel™ Track 102mm x continuous beads of Sounds framework and the structure. 102mm thick, Cavitybatt insubetween the studs with the ginstaller. Fit securely with clono gaps. Fix 2 layers Gyprod sides of the drywall framework RhinoBoard Sharp Point Screws 3.5mm diameter at 220mm centres. All joints Apply RhinoTape to all face freplace Gyproc FireStop 15m MoistureResistant 15mm. (Joint RhinoTape with 2 layers of Force over RhinoTape with one force in the structure of the str	Donn UltraSteel™ Studs 102mm x 35mm at 600mm centres friction fitted into top and bottom Donn UltraSteel™ Track 102mm x 25mm. Apply 2 continuous beads of Soundseal between the framework and the structure. Install non-combustible, 102mm thick, Cavitybatt insulation of density 14kg/m³ between the studs with the glasswool tissue facing the installer. Fit securely with closely butted joints, leaving no gaps. Fix 2 layers Gyproc FireStop 15mm to both sides of the drywall framework using Gyproc RhinoBoard Sharp Point Screws 3.5mm diameter x 25mm (for base layer) and Gyproc RhinoBoard Sharp Point Screws 3.5mm diameter x 42mm (for face layer) at 220mm centres. All joints should be staggered. Apply RhinoTape to all face layer joints. In wet areas replace Gyproc FireStop 15mm Gyproc MoistureResistant 15mm. (Jointed finish - Cover RhinoTape with 2 layers of RhinoGlide/ Skimmed finish - cover RhinoTape with one layer of RhinoLite and apply minimum 3mm RhinoLite skim coat plaster.)	