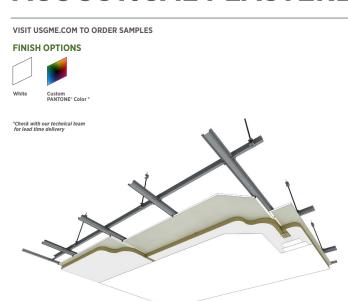


MONOSILENT MONOLITHIC ACOUSTICAL PLASTERBOARD CEILING





FEATURES & BENEFITS

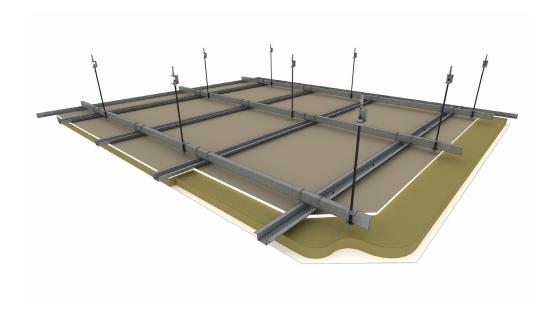
- Seamless plasterboard look with acoustic performance of up to 0.95 NRC and 43 CAC.
- Class A fire rating.
- Class 1 surface burning as per BS 476, Part 7.
- High light-reflective finish (LR-0.85 for white finish) reduces fixture & energy use.
- Acoustically transparent spray-applied finish.
- Ideal for renovation when low room reverberation time is desired.

APPLICATION

- Lobbies
- Commercial offices
- Atriums
- Museums
- Executive/board rooms
- Conference rooms
- Corridors

DESCRIPTION

Lightweight, non-combustible, high acoustic, seamless ceiling system finished with acoustical spray applied paint finish.



MONOSILENT MONOLITHIC ACOUSTICAL CEILING





SYSTEM SUMMARY

	Monosilent	
Application	Lobbies, Commercial offices, Atriums, Museums, Executive/Board Rooms, Conference Rooms, Corridors	
Total Weight	15 kg/m²	
Board Size	1200 x 2400 mm	
Acoustic Performance	Up to: NRC 0.95 and CAC 43dB	
Substrate	25mm or 38mm glass wool substrate attached to 12.5mm gypsum board on the rear side	
Light Reflectance	0.85 for white finish	
Fire Rated	Class A	
Surface Finish	White, seamless, spray-applied fine texture with low VOC-emitting material. Custom finishes are available upon request	
Specification	Framing	USG Middle East Primary Channel
		USG Middle East Furring Channel
		USG Middle East Connecting clip
		USG Middle East Primary C Bracket
		USG Middle East Suspension Rod
	Lining	USG Middle East gypsum board 12.5mm thick panel
	Insulation	25mm or 38mm glass wool 120 kg/m³
	Joint Tape	Fiber glass mesh tape 50mm width
	Joint Compound	USG ME Monosilent Compound
	Final Finish	USG ME Monosilent Spray-Applied Finish
Warranty	To ensure the performance of this system meets USG ME's Warranty requirements, USG ME products are to be used and installed only in accordance with our specifications and recommendations.	





50 mm (NRC 0.95)

38 mm (NRC 0.75)