

MONOSILENT MONOLITHIC ACOUSTICAL 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.

APPLICATIONS

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

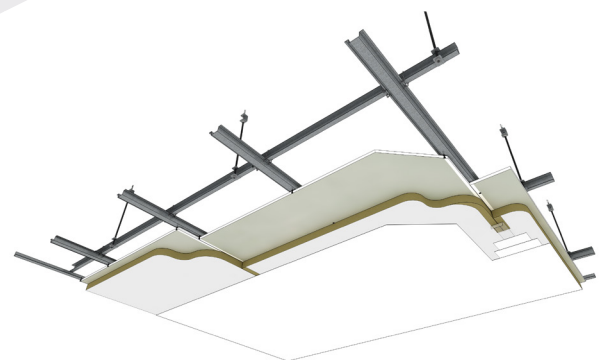
VISIT [USGME.COM](https://usgme.com) TO ORDER SAMPLES

FINISH OPTIONS



**Check with our technical team
for lead time delivery*

MONOSILENT DRAWING





MONOSILENT MONOLITHIC ACOUSTICAL CEILING



DESCRIPTION

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

SYSTEM SUMMARY

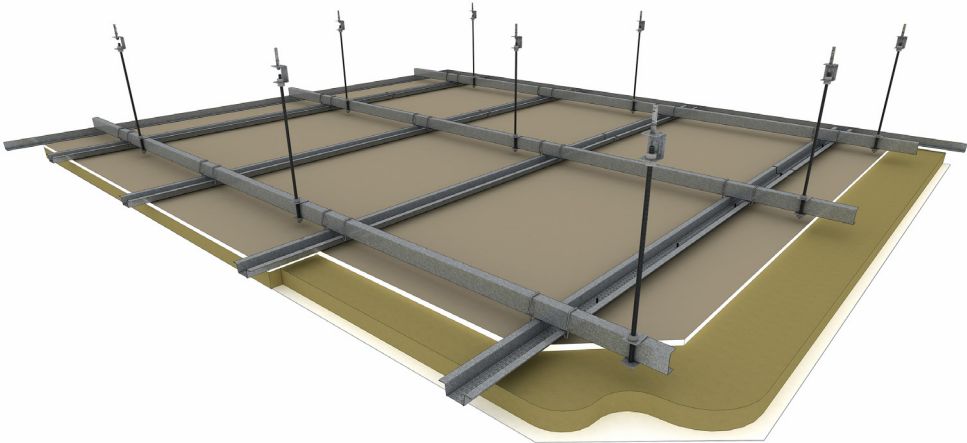
	Monosilent	
Application	Lobbies, Commercial offices, Atriums, Museums, Executive/Board Rooms, Conference Rooms, Corridors	
Total Weight	15 kg/m ²	
Board Size	600 x 1200 mm	
Acoustic Performance	Up to: NRC 0.95 and CAC 43dB	
Substrate	25mm or 38mm glass wool substrate attached to 12.5mm gypsum board on 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 System
	Lining	USG Middle East gypsum board 12.5mm thick panel
	Insulation	25mm or 38mm glass wool 120 kg/m ³
	Joint Tape	Paper Tape or Fiberglass 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)





Disclaimer:

Information contained in this document is subject to change without prior notice due to our ongoing product development. We recommend referring to the website usgme.com for the most up-to-date and accurate product information.

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