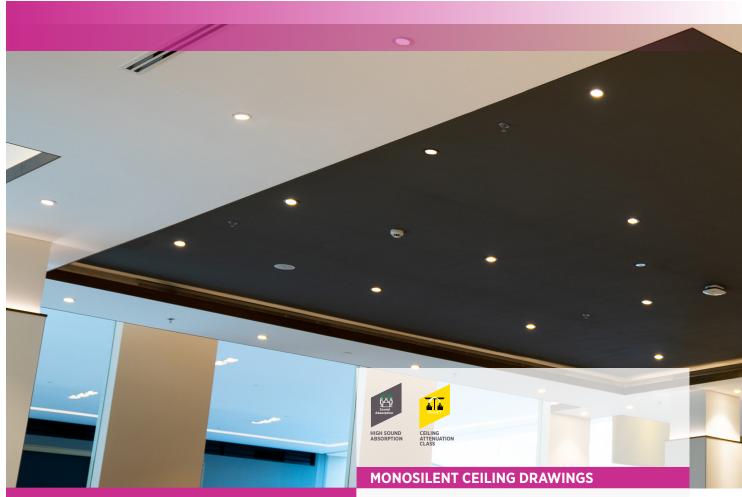




DRYWALL CEILING

MONOSILENT MONOLITHIC ACOUSTICAL CEILING

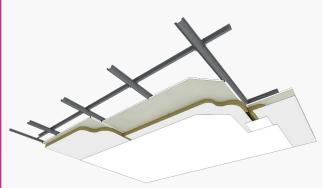


FEATURES AND BENEFITS

- Seamless drywall ceiling system look with an 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.
- Rate 10: resistant to mold growth as per ASTM D3273.
- Ideal for renovation when low room reverberation time is desired.

APPLICATIONS

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



AVAILABLE COLOR





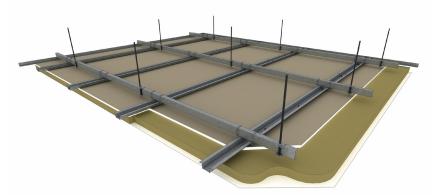
*Check with our technical team for lead time delivery







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









SYSTEM COMPONENTS

LINING

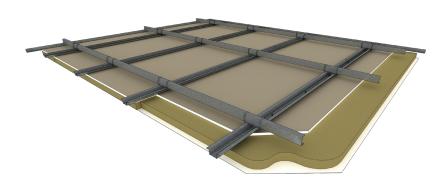




50mm board (NRC 0.95)

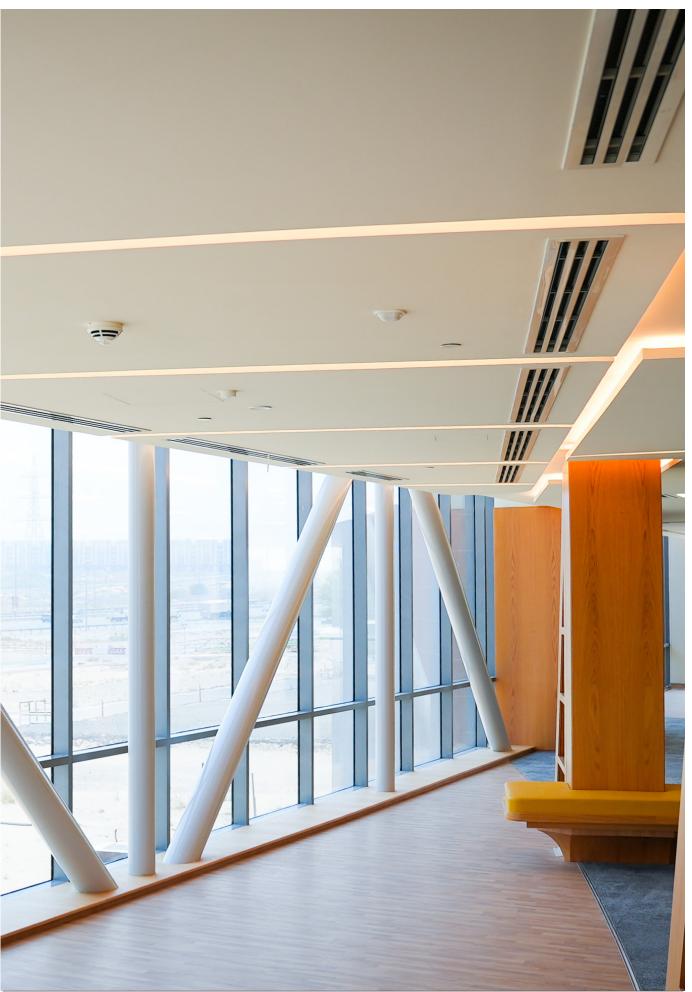
38mm board (NRC 0.75)

FRAMING



SYSIEM SPECIFICATION

	Monosilent	
Application	Lobbies, Commercial offices, Atriums, Museums, Executive/Board Rooms, Conference Rooms,	
	Corridors	
Materials Classification	Type XX, Pattern G	
Total Weight	15 kg/m²	
Board Size	600 x 1200 mm	
Acoustic Performance	Up to: NRC 0.95 and CAC 43dB	
Substrate	25mm or 38mm glasswool 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 glasswool 120 kg/m³
	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.	





©2025 Factory of USG Middle East LTD. Co. All rights reserved.

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.

Monosilent Monolithic Acoustical Ceiling Version #: 4 Revision date: 13-March-2025 Issue date: 22-December-2021 Doc. Ref DWC-TDS002-4

This technical datasheet is intended for global use in regions where USG ME has authorized sales territories.