

# MONOSILENT MONOLITHIC ACOUSTICAL CEILING

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## FINISH OPTIONS

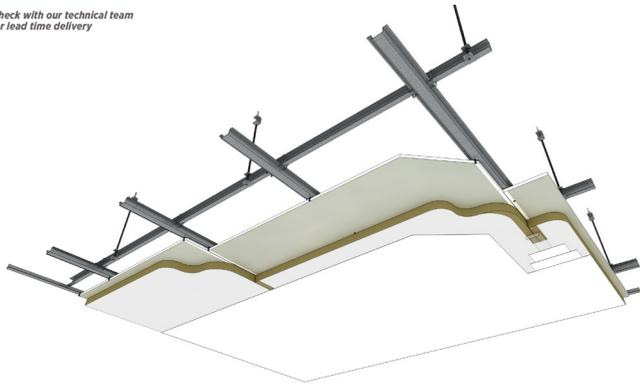


Flat White  
050



Custom  
PANTONE® Color\*

\*Check with our technical team  
for lead time delivery



## FEATURES & BENEFITS

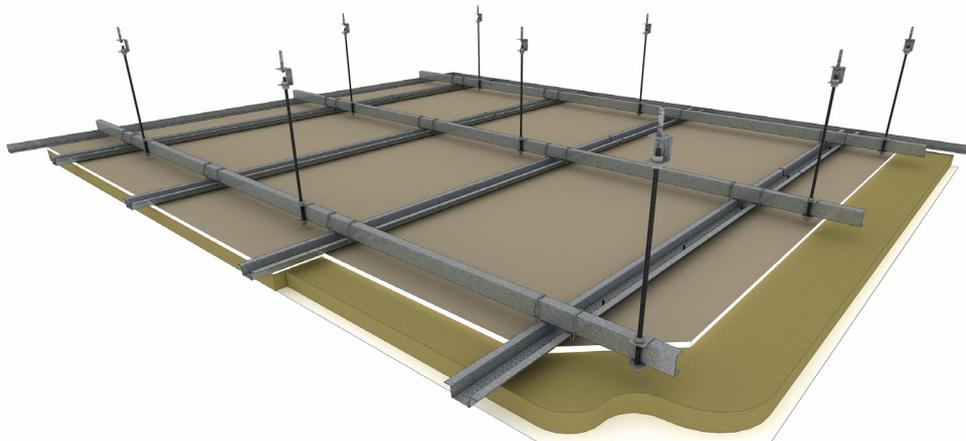
- Seamless plasterboard look with acoustic performance of up to 0.95 NRC and 43 CAC.
- Class A fire rating.
- Class 1 surface burning as per BS 476, Part 7.
- High light-reflective finish (LR-0.85 for white finish) reduces fixture & energy use.
- Acoustically transparent spray-applied finish.
- Ideal 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													
<b>Application</b>	Lobbies, Commercial offices, Atriums, Museums, Executive/Board Rooms, Conference Rooms, Corridors												
<b>Mass</b>	12 kg/m <sup>2</sup>												
<b>Acoustic Performance</b>	Up to: NRC 0.95 and CAC 43dB												
<b>Substrate</b>	25mm or 38mm glass wool substrate attached to 12.5mm gypsum board on the rear side												
<b>Light Reflectance</b>	0.85 for white finish												
<b>Fire Rated</b>	Class A												
<b>Surface Finish</b>	White, seamless, spray-applied fine texture with low VOC-emitting material. Custom finishes are available upon request												
<b>Specification</b>	<table border="0"> <tr> <td><b>Framing</b></td> <td>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</td> </tr> <tr> <td><b>Lining</b></td> <td>USG Middle East gypsum board 12.5mm thick panel</td> </tr> <tr> <td><b>Insulation</b></td> <td>25mm or 38mm glass wool 100 kg/m<sup>3</sup></td> </tr> <tr> <td><b>Joint Tape</b></td> <td>Fiber glass mesh tape 50mm width</td> </tr> <tr> <td><b>Joint Compound</b></td> <td>USG ME Monosilent Compound</td> </tr> <tr> <td><b>Final Finish</b></td> <td>USG ME Monosilent Spray-Applied Finish</td> </tr> </table>	<b>Framing</b>	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	<b>Lining</b>	USG Middle East gypsum board 12.5mm thick panel	<b>Insulation</b>	25mm or 38mm glass wool 100 kg/m <sup>3</sup>	<b>Joint Tape</b>	Fiber glass mesh tape 50mm width	<b>Joint Compound</b>	USG ME Monosilent Compound	<b>Final Finish</b>	USG ME Monosilent Spray-Applied Finish
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<b>Warranty</b>	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)

**Notice:** As we are involved in constant products development; this document information is subject to change without prior notice. Please always refer to [usgme.com](http://usgme.com) for the updated products information document.  
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