USG MARS™ ACOUSTICAL PANELS
CLIMAPLUS™ PERFORMANCE

FEATURES AND BENEFITS
• Excellent noise reduction. Up to NRC-0.75.
• High light-reflective finish (LR-0.90) reduces light fixtures and energy use.
• Washable, scrubbable finish, and impact and scratch resistant.
• Available in Optimized Recycled Content formulations to help maximize LEED recycled content contribution.
• Nondirectional, monolithic visual reduces installation time and waste.
• ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
• GREENGUARD Gold Certified for low-emitting performance.
• Balanced Acoustics. High-NRC and High-CAC.
• USG Mars™ Acoustical Panels is part of the Ecoblueprint™ portfolio — meeting today’s sustainability standards. For sustainability documentation go to USG.com or CGCinc.com.

APPLICATIONS
• Offices and conference rooms
• Healthcare (HIPAA requirements)
• Classrooms
• Dining rooms and food-prep areas

SUBSTRATE
• Wet-formed mineral fiber

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM
## USG MARS™ ACOUSTICAL PANELS

**ClimaPlus™ Performance**

### Grid Profile Options

<table>
<thead>
<tr>
<th>Edge</th>
<th>Panel Size</th>
<th>Fire Rating</th>
<th>Item No.</th>
<th>NRC</th>
<th>CAC Min.</th>
<th>LR</th>
<th>Color</th>
<th>Grid Options</th>
<th>VOC Emissions</th>
<th>Anti-Mold &amp; Mildew/Sag Resistance</th>
<th>Recycled Content</th>
<th>Panel Cost</th>
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</table>

### Low Emissions (VOC)
Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health’s (CDPH) Standard Method v1.1-2010 (CA Section 01350). Certificates of Compliance for Low VOC Emissions are available on usg.com and at productguide.ulenvironment.com.

### ClimaPlus™ Warranty Performance®
Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

### High Recycled Content
Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

## Physical Data/Footnotes

### Notice
The information in this document is subject to change without notice. CGC Inc. or USG Corp. assumes no responsibility for any errors that may inadvertently appear in this document.

### Product Literature
Data sheet: SC2102

**ASTM E236-4 Classification**
Type Hy, Form 1 and 2, Pattern E, G

**ASTM E84 and CAN/ULC S102 surface-burning characteristics**
Class A
Flame spread 25 or less
Smoke developed: 50 or less

**Weight**
1.05 lb./sq. ft.

**Online Tools**
usgdesignstudio.com or cgcdesignstudio.com

**Thermal Resistance**
R-2.2

**Maximum Backloading**
See USG 30-Year Limited System Warranty Commercial Applications (SC2102)

**Maintenance**
Can be cleaned easily with a soft brush or vacuum. To clean panel, use a clean, white cloth with water or a mild detergent and wipe surface.

### Notes
1. For details, see LEED report tool at usgdesignstudio.com or cgcdesignstudio.com.
2. LR values are shown as averages.
3. Panel face and back surfaces treated with a proprietary, broad-spectrum antimicrobial additive that inhibits and retards the growth of mold and mildew. Includes sag-resistance performance.
4. Maximum 2’x2’ with SQ edge panels.

### Cost
Material costs available Contact sales for minimum quantities and lead times.

###busters
Manufactured by USG Interiors, LLC 550 West Adams Street Chicago, IL 60661

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.