USG MILLENNIA®/USG MILLENNIA® HIGH-NRC ACOUSTICAL PANELS
CLIMAPLUS™ PERFORMANCE

FEATURES AND BENEFITS
• Balanced Acoustics. Wide range of options. Sound absorption NRC up to 0.75 and sound attenuation CAC up to 40.
• NRC of 0.75 meets the demanding sound control needs of open-plan offices.
• ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.

APPLICATIONS
• Retail stores
• Hospitality
• Office and conference areas
• Transportation terminals
• Libraries
• Reception and lobby areas

SUBSTRATE
• Wet-formed mineral fiber

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM
### USG MILLENNIA® PANELS

#### PHYSICAL DATA/

Notice

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#### USG MILLENNIA® PANELS

**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>LR²</th>
<th>Color</th>
<th>Grid Options</th>
<th>VOC Emissions</th>
<th>Anti-Mold &amp; Mildew</th>
<th>Recycled Content¹</th>
<th>Panel Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>SQ</td>
<td>2’x2’x3/4”</td>
<td>Class A</td>
<td>76505</td>
<td>0.70</td>
<td>0.35</td>
<td>0.85 White</td>
<td>A, B, C</td>
<td>Low</td>
<td></td>
<td>72%</td>
<td>72%</td>
<td>$</td>
</tr>
<tr>
<td>SLT</td>
<td>2’x2’x3/4”</td>
<td>Class B</td>
<td>76705</td>
<td>0.70</td>
<td>0.35</td>
<td>0.85 White</td>
<td>A, B</td>
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<td></td>
<td>72%</td>
<td>72%</td>
<td>$</td>
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<tr>
<td>FLB</td>
<td>2’x2’x3/4”</td>
<td>Class A</td>
<td>78070</td>
<td>0.70</td>
<td>0.35</td>
<td>0.85 White</td>
<td>E, F, G, H</td>
<td>Low</td>
<td></td>
<td>72%</td>
<td>72%</td>
<td>$</td>
</tr>
</tbody>
</table>

**USG MILLENNIA® HIGH-NRC PANELS**

<table>
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<th>Item No.</th>
<th>NRC</th>
<th>CAC Min.</th>
<th>LR²</th>
<th>Color</th>
<th>Grid Options</th>
<th>VOC Emissions</th>
<th>Anti-Mold &amp; Mildew</th>
<th>Recycled Content¹</th>
<th>Panel Cost</th>
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</thead>
<tbody>
<tr>
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<td>Class A</td>
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<td>0.75</td>
<td>0.30</td>
<td>0.85 White</td>
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<td>Low</td>
<td></td>
<td>80%</td>
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<td>$</td>
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**USG MILLENNIA® TILE 1.4”**

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<th>Item No.</th>
<th>NRC</th>
<th>CAC Min.</th>
<th>LR²</th>
<th>Color</th>
<th>Grid Options</th>
<th>VOC Emissions</th>
<th>Anti-Mold &amp; Mildew</th>
<th>Recycled Content¹</th>
<th>Panel Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>BESK</td>
<td>12”x12”x3/4”</td>
<td>Class A</td>
<td>70003</td>
<td>0.60</td>
<td>0.40</td>
<td>0.85 White</td>
<td>I</td>
<td>Low</td>
<td></td>
<td>79%</td>
<td>79%</td>
<td>$$$$$</td>
</tr>
</tbody>
</table>

**USG MILLENNIA® ILLUSION® TWO/24 PANELS**

<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>LR²</th>
<th>Color</th>
<th>Grid Options</th>
<th>VOC Emissions</th>
<th>Anti-Mold &amp; Mildew</th>
<th>Recycled Content¹</th>
<th>Panel Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>SLT</td>
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<td>Class A</td>
<td>78780</td>
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<td>0.35</td>
<td>0.85 White</td>
<td>J, K</td>
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<td>72%</td>
<td>72%</td>
<td>$</td>
</tr>
</tbody>
</table>

**PATTERNS**

Illumin™ Two/24

The look of 2’x2’ panels

#### 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. 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.

#### 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.

### GRID PROFILE OPTIONS

| A   | USG DX/DDX** | B   | USG DXW** | C   | USG Centricitee™ DXT** | D   | USG DX/DDX** | E   | USG Fineline™ DXT** | F   | USG Fineline™ 1/8” DXXF** | G   | USG Identitee™ DXT** | I   | USG DX/DDX** Concealed | J   | USG Centricitee™ DXT** | K   | USG Identitee™ DXX** |
|-----|--------------|-----|-----------|-----|------------------------|-----|--------------|-----|----------------------|-----|------------------------|-----|------------------------|-----|------------------------|-----|------------------------|
|     |              |     |           |     |                        |     |              |     |                      |     |                        |     |                        |     |                        |     |                        |

#### TECHNICAL SERVICES

800 USG.4YOU (874-4968)

#### ORDER SAMPLES/LITERATURE

USG: samples@usg.com
Fax: 888 674-2348  |  usg.com
CGC: contact Sales Representative
usgdesignstudio.com or cgcdesignstudio.com

#### Product Literature

Data sheet: SC1824

#### ASTM E1624 classification

Type II, Form I, 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

1-1/8” Lb./sq. ft. (panels and tile)

#### Thermal resistance R-2.0

#### Maximum backloading

See USG 30-Year Limited System Warranty Commercial Applications (SC2022).

#### Maintenance

Can be cleaned easily with a soft brush or vacuum.

Proprietary technology

This product’s unique combination of sag resistance and sound performance results from a proprietary technology.

#### Online tools

usgdesignstudio.com or cgcdesignstudio.com