USG RADAR™ ACOUSTICAL PANELS
CLIMAPLUS™ PERFORMANCE

FEATURES AND BENEFITS
- Nondirectional pattern.
- High-durability panels are 55% more durable than standard panels.
- USDA Certified Biobased Product.12
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- Optional Firecode® product designed to meet life-safety codes.

APPLICATIONS
- Schools
- Corridors
- Lobby areas
- Offices
- Retail stores

SUBSTRATE
- Wet-formed mineral fiber

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

STANDARD COLORS
- Flat White 050
- Parchment 105
- Manila 246
- Straw 143
- Sandstone 090
- Taupe 007
- Charcoal 534
- Flat Black 205

ADVANTAGE COLORS
- Beige 142
- Silvertone 052
- Mist 053

Lightly Textured Panel

USG Radar™ Acoustical Panels with ClimaPlus™ Performance/
USG Donn® Brand DX/ USG Donn® Brand DXL™
Acoustical Suspension System
### USG RADAR™ ACoustical Panels

#### CLIMAPlus™ Performance

- **USG RADAR™ Panels**
  - **High-Durability Panels**
  - **TileEx™**

<table>
<thead>
<tr>
<th>Edge</th>
<th>Panel Size</th>
<th>Imperial Metric (mm)</th>
<th>Fire Rating</th>
<th>Item No.</th>
<th>NRC</th>
<th>CAC</th>
<th>LR*</th>
<th>Color**</th>
<th>Grid Options</th>
<th>VOC Emissions</th>
<th>Anti-Mold Sag/Wave Resistance</th>
<th>Abuse Resistant</th>
<th>Recycled Content*</th>
<th>Panel Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>SQ</td>
<td>2’x2’x5/8”</td>
<td>0.45 35 0.84 White</td>
<td>Class A</td>
<td>2280</td>
<td>0.55</td>
<td>35</td>
<td>0.84</td>
<td>White</td>
<td>A,B</td>
<td>Low</td>
<td>Low</td>
<td>Low</td>
<td>25-34%</td>
<td>$</td>
</tr>
<tr>
<td>SQ</td>
<td>2’x2’x5/8”</td>
<td>0.55 35 0.84 White</td>
<td>Class A</td>
<td>2325</td>
<td>0.55</td>
<td>35</td>
<td>0.84</td>
<td>White</td>
<td>C,D</td>
<td>Low</td>
<td>Low</td>
<td>Low</td>
<td>48-51%</td>
<td>$</td>
</tr>
<tr>
<td>SLT</td>
<td>2’x2’x5/8”</td>
<td>0.55 35 0.84 White</td>
<td>Class A</td>
<td>2320</td>
<td>0.55</td>
<td>35</td>
<td>0.84</td>
<td>White</td>
<td>G,H,I,J</td>
<td>Low</td>
<td>Low</td>
<td>Low</td>
<td>26-34%</td>
<td>$</td>
</tr>
<tr>
<td>SLT</td>
<td>2’x2’x5/8”</td>
<td>0.55 35 0.84 White</td>
<td>Class A</td>
<td>2325</td>
<td>0.55</td>
<td>35</td>
<td>0.84</td>
<td>White</td>
<td>K,L</td>
<td>Low</td>
<td>Low</td>
<td>Low</td>
<td>26-34%</td>
<td>$</td>
</tr>
</tbody>
</table>

#### Low Emissions (VOC)

- Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health’s (CDPH) Standard Method v1.1-2020 (CA Section 01350).
- ’Certificates of Compliance’ for Low VOC Emissions are available on usg.com and at spot.ul.com.

#### USG RADAR™ HIGH-DURABILITY PANELS

#### USG RADAR™ TILEEx™

**Notes:**
1. For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
2. Fire-rated items: see UL design details.
3. LR values are shown as averages.
4. For details, see USG 50-Year Limited System Warranty Commercial Applications (SC2102).
5. Metric available in White only.
6. Available)
7. Includes plastic coating. Gardner Scrubbability tested to 3,000 cycles (ASTM D246).
8. SF = staple flange.
10. High recycled content not available at all plants.
11. Maximum 2’x2’ with SQ edge panels.
12. This product has achieved both BioPreferred initiatives: Federal Procurement Preference and Certified Product Labelling. See the complete listing of all USG ceiling panels on biopreferred.gov website.
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#### Technical Information

- **UL Certified**
- **UL 2818**

**Product Literature**
- Data sheet: SC2127
- Online tools: usgdesignstudio.com or cgcdesignstudio.com

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- Fire-rated items: see UL design details.
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- For details, see USG 50-Year Limited System Warranty Commercial Applications (SC2102).
- Available)
- Includes plastic coating. Gardner Scrubbability tested to 3,000 cycles (ASTM D246).
- SF = staple flange.
- Not UL Classified for acoustics.
- High recycled content not available at all plants.
- Maximum 2’x2’ with SQ edge panels.

**Physical Data/ Footnotes**
- Manufactured by USG Interiors, LLC
- 550 West Adams Street
- Chicago, IL 60661
- The trademarks USG, CGC, CLIMAPlus™, RADAR™, DX, DXF, DXFF, DXX, DXL, DXLF, DXLT, DXW, FINELINE, FIRECODE, IDENTITEE, RADAR, Its YOUR WORLD, BUILD IT, the USG/C GC logo, and associated logos are trademarks of USG Corporation or its affiliates.
- Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.