USG DONN® BRAND CE™
ACOUSTICAL SUSPENSION SYSTEM

FEATURES AND BENEFITS
• Grid system with factory-applied white, closed-cell foam gaskets for controlled-environments.
• Min. G30 hot-dipped galvanized body provides corrosion protection.
• Supports Clean Room HEPA filters and lights.
• ICC-ES evaluated for building code compliance and seismic installations (ICC-ESR-1222).
• Cleanability exceeds FGI guidelines for healthcare facilities.
• Capable of withstanding cleaning and/or disinfecting chemicals as tested in accordance with ASTM D5402.

APPLICATIONS
• Clean Rooms
• Hospitals
• Food processing areas
• Healthcare facilities, restricted and semirestricted areas
• Certified to meet ISO 14644-1 Class 5-8 (Fed. Standard 209E Class 100-100,000)

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM
### USG DONN® BRAND CE® ACoustical Suspension System

**1-1/2" TEE SYSTEM**  
Main Tee

Cross Tee 1-1/2"

15/16" TEE SYSTEM  
Main Tee

Cross Tee 1-1/2"

**MOLDING**

<table>
<thead>
<tr>
<th>Wall Angle Length</th>
<th>Item No.</th>
<th>Color</th>
<th>Hold-Down Clips</th>
</tr>
</thead>
<tbody>
<tr>
<td>12'</td>
<td>M7CE</td>
<td>Flat White</td>
<td>L15</td>
</tr>
<tr>
<td>10'</td>
<td>US28CE</td>
<td>Flat White</td>
<td>C-8</td>
</tr>
</tbody>
</table>

**Low Emissions (VOC)**  
CDPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation.

**High Recycled Content**  
USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

**Product literature and samples**  
Data sheet: AC529  
DXCE™ sample: 207901

**Material**  
Min. G60 hot-dipped galvanized steel body and cap. Baked-on polyester paint.

**Installation**  
Must be installed in compliance with ASTM C636, ASTM E580, CISCA and standard industry practices, within applicable code requirements. Class 3-5 (Fed. Standard 209E Class 5-8) applications.

**Seismic Design Category**  
Rated Load 1,2,3

<table>
<thead>
<tr>
<th>ASTM Class</th>
<th>Length</th>
<th>Height</th>
<th>Item No.</th>
<th>Fire Rating</th>
<th>Color</th>
<th>Hold-Down Clips</th>
<th>Seismic Design Category</th>
<th>Rated Load</th>
</tr>
</thead>
<tbody>
<tr>
<td>Heavy Duty</td>
<td>12'</td>
<td>1-1/2&quot; 38 mm</td>
<td>DXWCE126</td>
<td>Class A</td>
<td>Flat White</td>
<td>A-F</td>
<td>7/8&quot; Molding ACM7 Clip</td>
<td>16 lb./LF</td>
</tr>
<tr>
<td>Heavy Duty</td>
<td>2'</td>
<td>1-1/2&quot; 38 mm</td>
<td>DXWCE1224</td>
<td>Class A</td>
<td>Flat White</td>
<td>—</td>
<td>—</td>
<td>36 lb./LF</td>
</tr>
<tr>
<td>Heavy Duty</td>
<td>4'</td>
<td>1-1/2&quot; 38 mm</td>
<td>DXWCE1244</td>
<td>Class A</td>
<td>Flat White</td>
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<td>—</td>
<td>13 lb./LF</td>
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<tr>
<td>Intermediate Duty</td>
<td>12'</td>
<td>1.64&quot; 42 mm</td>
<td>DXCE124</td>
<td>Class A</td>
<td>Flat White</td>
<td>A-C</td>
<td>7/8&quot; Molding ACM7 Clip</td>
<td>12 lb./LF</td>
</tr>
<tr>
<td>Intermediate Duty</td>
<td>2'</td>
<td>1-1/2&quot; 38 mm</td>
<td>DXCE1224</td>
<td>Class A</td>
<td>Flat White</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Intermediate Duty</td>
<td>4'</td>
<td>1-1/2&quot; 38 mm</td>
<td>DXCE1244</td>
<td>Class A</td>
<td>Flat White</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
</tbody>
</table>

**Notes**
1. Load test data shows uniform load in lb./LF based on simple span tests in accordance with ASTM C635 deflection limit on L/360.
2. When required, lay-in light fixtures used in Clean Room ceiling assemblies shall be certified for Clean Room applications.
3. HEPA filters must be supported at all four corners of grid module.
4. For more information on moldings, see Perimeter Interface selection.
5. Panels must be fold-cut to size at the perimeter.
6. DXCE26 molding and L15 and C-8 hold-down clips required for Clean Room ISO Class 5-8 (Fed. Standard 209E Class 100-100,000) applications.
7. Metric sizes available by RTQ.