USG “F” FISSLURED™ BASIC ACOUSTICAL PANELS

FEATURES AND BENEFITS
• Balanced Acoustics. NRC and CAC.
• Cast product with durable surface that resists scrapes commonly caused by accessing the ceiling plenum.
• Zero VOC emissions exceed CA Specification 01350.
• USDA Certified Biobased Product.®
• 12”x12” tile with the USG Donn® Brand DX®,DXL™ Concealed Acoustical Suspension System creates a “gridless” appearance.
• USG “F” Fissured™ Basic Acoustical Panels is part of the Ecoblueprint™ portfolio — meeting today’s sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS
• Administrative offices
• Schools
• Financial institutions
• Religious buildings

SUBSTRATE
• Cast mineral fiber

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM
## USG “F” FISSURED™ BASIC ACOUSTICAL PANELS

### PHYSICAL DATA/FOOTNOTES

**Product literature**
Data sheet: SC1816
ASTM E1264 classification
Type II, Form 4, Pattern D
ASTM ER4 and CAN/ULC-S102 surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less
Weight
1.70 lb./sq. ft.

**Online tools**
usgdesignstudio.com or cgcdesignstudio.com

**Notes**
1. For details, see LEED report tool at usgdesignstudio.com or cgcdesignstudio.com.
2. LR values are shown as averages.
3. Contact USG for adhesive recommendations for 12"x12" glue-up applications.
4. Not UL Classified for acoustics.
5. Maximum 2’x2’ with SQ edge panels.
6. This product has achieved both BioPreferred initiatives: Federal Procurement Preference and Certified Product Labeling. See the complete listing of all USG ceiling panels on biopreferred.gov website.

### GRID PROFILE OPTIONS

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<tr>
<th>Edge</th>
<th>Panel Size</th>
<th>Fire Rating</th>
<th>Item No.</th>
<th>NRC</th>
<th>Min.</th>
<th>LR</th>
<th>Color</th>
<th>Grid Options</th>
<th>VOC Emissions</th>
<th>Abuse Resistant</th>
<th>Recycled Content</th>
<th>Panel Cost</th>
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**UL Classified**

- **Zero 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.

- **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.

- **Abuse Resistant**
  Abuse Resistant

- **Abuse Resistant**
  Composite of USG “F” Fissured™ Basic ceiling products shows range to be expected in a production lot and possibly in the same panel or tile. Ranges are random and cannot be specified. Texture appearance will vary based on ceiling height, installation methods and natural variations of the product.

### Thermal resistance
R-1.7

### Maximum backloading
See USG 30-Year Limited System Warranty-Commercial Applications (SC2012).

### Maintenance
Can be cleaned easily with a soft brush or vacuum.

### Texture
The manufacturing process for cast ceiling panels creates natural, subtle texture variations, which is a distinguishing feature of these products. Because of potential variances between production dates, we recommend ordering and installing cast products by production lot number.

### Product information

#### USG “F” FISSURED™ BASIC PANELS

- **SG**
- **SL**
- **SQ**

#### USG “F” FISSURED™ BASIC TILE E.

- **FL**
- **BESK**
- **SESX**

### Order samples/literature
USG: samplers@usg.com
fax: 888-674-2348 | usg.com
CQC: contact Sales Representative

telephone: 800-USG-4YDI (874-4963)

### Technical services
USG: USG@Bulkies.org (874-4963)

### FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL
usgdesignstudio.com
cgcdesignstudio.com