

# USG "F" FISSURED™ BASIC ACOUSTICAL PANELS

USG "F" Fissured™ Basic  
Acoustical Panels/USG Donn®  
Brand Centricitee™ DX™ Acoustical  
Suspension System

TO ORDER SAMPLES, GO TO [USG.COM](http://USG.COM) OR [CGCINC.COM](http://CGCINC.COM)



Flat White  
050

## 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.<sup>6</sup>
- 12"x12" tile with the USG Donn® Brand DX®/DXL™ Concealed Acoustical Suspension System creates a "gridless" appearance.

## APPLICATIONS

- Administrative offices
- Schools
- Financial institutions
- Religious buildings

## SUBSTRATE

- Cast mineral fiber

Medium-Textured Panel

# USG "F" FISSURED™ BASIC ACOUSTICAL PANELS

ORDER SAMPLES/LITERATURE  
USG: [samplitt@usg.com](mailto:samplitt@usg.com)  
fax: 888 874-2348 | [usg.com](http://usg.com)  
CGC: contact Sales Representative

TECHNICAL SERVICES  
800 USG.4YOU (874-4968)

FOR MOST UP-TO-DATE  
TECHNICAL INFORMATION  
AND LEED REPORT TOOL  
[usgdesignstudio.com](http://usgdesignstudio.com)  
[cgcdesignstudio.com](http://cgcdesignstudio.com)



PRODUCT CERTIFIED  
FOR LOW CHEMICAL  
EMISSIONS:  
ULCOM/GG  
UL 2818



## USG "F" FISSURED™ BASIC PANELS

## USG "F" FISSURED™ BASIC TILE<sup>3,4</sup>

Edge	Panel Size	Fire Rating	Item No.	UL Classified			Color	Grid Options	VOC Emissions	Abuse Resistant	Recycled Content <sup>1</sup>	Panel Cost
				NRC	CAC Min.	LR <sup>2</sup>						
SQ 	2'x2'x3/4" Paper-Back	Class A	131	0.70	35	0.79	White	A,B,C	Zero		69%	\$\$\$
	2'x4'x3/4" Paper-Back	Class A	135	0.70	35	0.79	White	A,B	Zero		69%	\$\$\$
SL 	2'x2'x3/4" Paper-Back	Class A	132	0.70	35	0.79	White	D	Zero		69%	\$\$\$
	2'x4'x3/4" Paper-Back	Class A	136	0.70	35	0.79	White	D	Zero		69%	\$\$\$
FL 	2'x2'x3/4" Paper-Back	Class A	133	0.70	35	0.79	White	E,F,G,H	Zero		69%	\$\$\$
BESK 	12"x12"x3/4"	Class A	102	0.70	25	0.79	White	I	Zero		69%	\$\$\$\$
SESK 	12"x12"x3/4"	Class A	101	0.70	25	0.79	White	J	Zero		69%	\$\$\$\$

### 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](http://usg.com) and at [productguide.ulenvironment.com](http://productguide.ulenvironment.com).

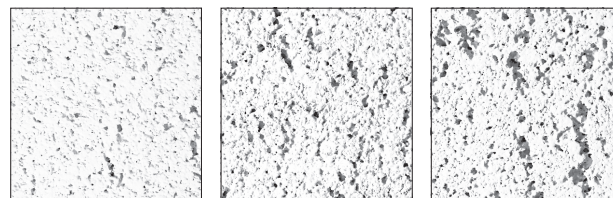
### High Recycled Content

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

## GRID PROFILE OPTIONS

A USG DX'/DXL™	B USG DXW™	C <sup>5</sup> USG Centricitee™ DXT™	D USG DX'/DXL™	E USG Centricitee™ DXT™	F USG Fineline® DXF™	G USG Fineline® 1/8 DXFF™	H USG Identitee® DXI™	I USG DX'/DXL™ Concealed	J USG DX'/DXL™ Concealed



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.

## PHYSICAL DATA/ FOOTNOTES

**Product literature**  
Data sheet: SC1816

**ASTM E1264 classification**  
Type III, Form 4, Pattern D

**ASTM E84 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](http://usgdesignstudio.com) or [cgcdesignstudio.com](http://cgcdesignstudio.com)

**Thermal resistance**  
R-1.7

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

**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.

### Notes

- For details, see LEED report tool at [usgdesignstudio.com](http://usgdesignstudio.com) or [cgcdesignstudio.com](http://cgcdesignstudio.com).
- LR values are shown as averages.
- Contact USG for adhesive recommendations for 12"x12" glue-up applications.
- Not UL Classified for acoustics.
- Maximum 2'x2' with SQ edge panels.
- 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](http://biopreferred.gov) website.

### Notice

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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.

