USG Ceiling Solutions

$\textbf{USG RADAR}^{\text{\tiny M}} \textbf{ BASIC ACOUSTICAL PANELS}$

USG Radar™ Basic Acoustical Panels with USG Donn® Brand DX® Acoustical Suspension System

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



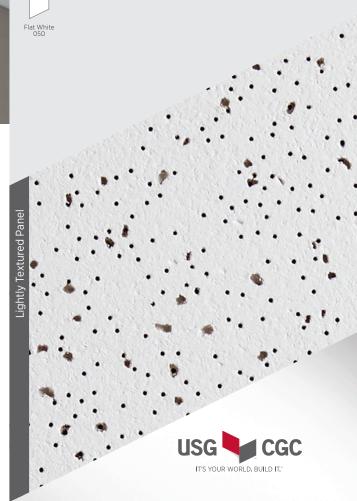
- Nondirectional pattern with a fresh, clean appearance offers fast, efficient installation.
- Economical, all-purpose ceiling pattern offered in many sizes.
- USDA Certified Biobased Product.⁵

APPLICATIONS

SchoolsCorridors

Offices Retail Stores

- SUBSTRATE
 - Wet-formed Mineral Fiber



USG RADAR[™] BASIC ACOUSTICAL PANELS

ORDER SAMPLES/LITERATURE USG: usg.com or samplit@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 cgcdesignstudio.com usg.ecomedes.com

PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS: UL.COM/GG UL 2818



HRC

					(I) UL Classified							
	Edge	Panel Size Imperial Metric (mm)	Fire Rating	Item No. Imperial Metric (mm)	NRC	CAC Min.	LR²	Color ^{4,7}	Grid Options	VOC Emissions	Recycled Content ¹	Panel Cost
			Ø		NRC	CAC	Ø		Ħ		E	5
USG RADAR™ BASIC PANEL	SQ	2'x2'x5/8" 600x600x15	Class A	2110 ME2110	0.55	33	0.83	White	A,B	Low	38-46%	\$
		2'x4'x5/8" 600x1200x15	Class A	2310 ME2310	0.55	35	0.83	White	A,B	Low	38-46%	\$
		2'x5'x5/8"	Class A	2619	0.55	35	0.83	White	A,B	Low	38-46%	\$
		20"x60"x5/8" 500x1500x15	Class A	2617 ME2617	0.55	35	0.83	White	A,B	Low	38-46%	\$
		30"x60"x3/4"	Class A	2618	0.60	35	0.83	White	A,B	Low	38-46%	\$
	SLT	2'x2'x5/8″ 600x600x15	Class A	2120 ME2120	0.55	33	0.83	White	С	Low	37-46%	\$
		2'x4'x5/8"	Class A	2320	0.55	35	0.83	White	С	Low	37-46%	\$
		20"x60"x5/8"	Class A	2627	0.55	35	0.83	White	С	Low	37-46%	\$
	FLB	2'x2'x5/8"	Class A	2130	0.55	33	0.83	White	D,E,F,G	Low	37-46%	\$
USG RADAR™ BASIC TILE ³	BESK	12"x12"x5/8"	Class A	2990	0.50	40	0.83	White	Н	Low	56%	\$\$\$
USG RADAR™ ILLUSION BASIC TWO/24 PANEL	SLT ⁶	2'x4'x3/4"	Class A	2742	0.55	35	0.83	White	С	Low	38-46%	\$\$
PATTERNS	Illusion™ Tv	10/24	1	1	1				1	1	1	

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 v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.ecomedes.com and at spot.ul.com.

High Recycled Content

HRC USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of pre-consumer (post-industrial) and post-consumer recycled content per FTC guidelines.

GRID	PRO	FILE O	PTIONS
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PHYSICAL DATA/ FOOTNOTES

Product literature Data sheet: SC2288

ASTM E1264 classification ASTM E1264-22 Type III, Form 2, Pattern C & E and C, E, K ASTM E1264-23 Type A, Form A1.2, Pattern C & E and C, E, & K

ASTM E84 and CAN/ULC S102 surface-burning characteristics

Class A Flame spread: 25 or less Smoke developed: 50 or less

Weight 0.61-1.15 lb./sg. ft.

NS	A	B	C	D	E	F	G	H	
	USG	USG	USG	USG Centricitee™	USG Fineline®	USG Fineline®	USG Identitee®	USG DX*	
	DX*	DXW™	DX*	DXT™	DXF™	1/8 DXFF™	DXI™	Concealed	

Online tools

or vacuum

and lead times.

Metric sizes available

Thermal resistance R-1.4 (Class A, 5/8" panels and tile) R-1.7 (Class A, 3/4" panels) R-1.4 (Class A, 15 mm panels)

Commercial Applications (SC2102).

Maintenance Can be cleaned easily with a soft brush

Contact sales for minimum quantities

Maximum backloading See USG 30-Year Limited System Warranty

Footnotes usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.

- LR values are shown as averages
 Not UL Classified for acoustics.
- No Flat Black or 'Deeptones' are available on any reveal edge or USG Radar™ Firecode[®] panel.
- 5. 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.
- SLT Illusion[™] edges have a different reveal depth from SLT edge details. Please reference the System Interface, located in the SC2000, before
- installing. 7. Specification is only applicable for White panels.

Notice

Notice The information in this document is subject to change without notice. CGC Inc. or USG Corp. assumes no responsibility for any errors that may inadvertently appear in this document

SC2288/rev. 3-25

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Manufactured by 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

