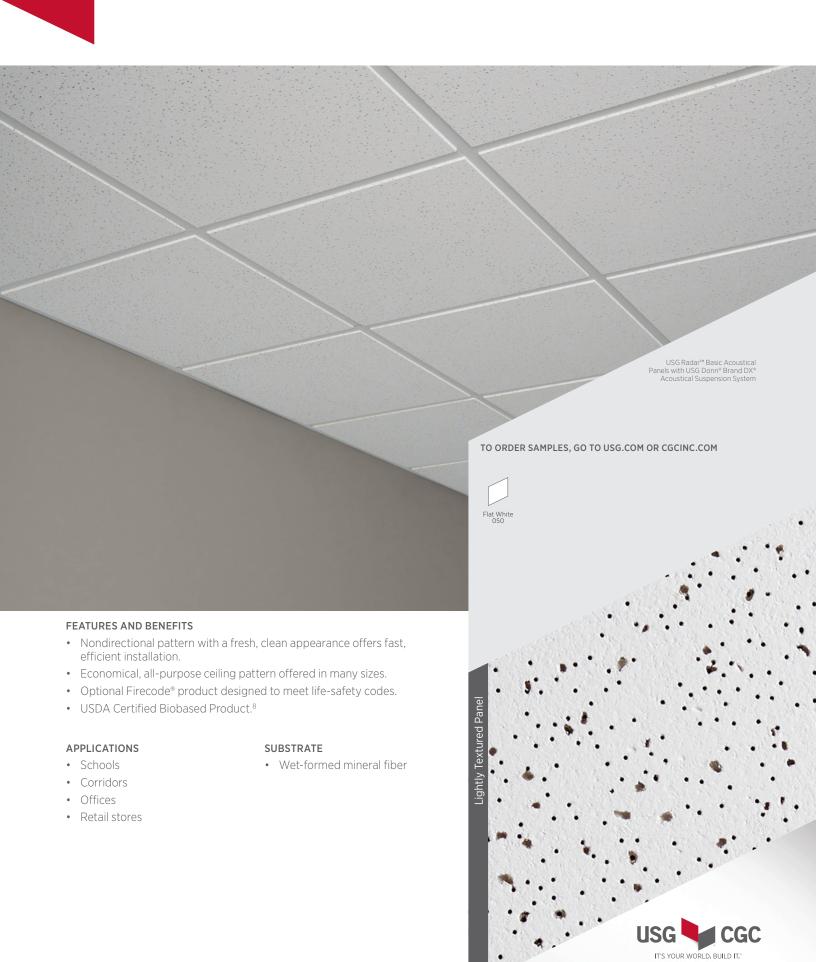
# **USG RADAR™ BASIC ACOUSTICAL PANELS**



# **USG RADAR** BASIC ACOUSTICAL PANELS

ORDER SAMPLES/LITERATURE USG: usg.com or samplit@usg.com CGC: contact Sales Representative

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

800 USG.4YOU (874-4968)

TECHNICAL SERVICES



USG RADAR™ **BASIC PANEL** 







# U UL Classified

dge	Panel Size Imperial Metric (mm)	Fire Rating <sup>2</sup>	Item No. Imperial Metric (mm)	NRC	CAC Min.	LR <sup>3</sup>	Color <sup>6</sup>	Grid Options	VOC Emissions	Recycled Content <sup>1</sup>	Pane Cost
		0		NRC	CAC	Ø		Ø	ß	Ø.	\$
50	<b>2'x2'x5/8"</b> 600x600x15	Class A	<b>2110</b> ME2110	0.55	33	0.83	White	A,C	Low	24-25%	\$
	2'x2'x5/8"	Ø	2115	0.55	35	0.83	White	В	Low	48- 49%	\$
	<b>2'x4'x5/8"</b> 600x1200x15	Class A	<b>2310</b> ME2310	0.55	35	0.83	White	A,C	Low	24-25%	\$
	2'x4'x5/8"	0	2315	0.55	35	0.83	White	В	Low	48-49%	\$
	2'x5'x5/8"	Class A	2619	0.55	35	0.83	White	A,C	Low	24-25%	\$
	<b>20"x60"x5/8"</b> 500x1500x15	Class A	<b>2617</b> ME2617	0.55	35	0.83	White	A,C	Low	24-25%	\$
	30"x60"x3/4"	Class A	2618	0.60	35	0.83	White	A,C	Low	24-25%	\$
SLT	<b>2'x2'x5/8"</b> 600x600x15	Class A	<b>2120</b> ME2120	0.55	33	0.83	White	D	Low	24-25%	\$
	2'x2'x5/8"		2125	0.55	35	0.83	White	E	Low	48-59%	\$
	2'x4'x5/8"	Class A	2320	0.55	35	0.83	White	D	Low	24-25%	\$
	20"x60"x5/8"	Class A	2627	0.55	35	0.83	White	D	Low	24-25%	\$
LB	2'x2'x5/8"	Class A	2130	0.55	33	0.83	White	F,G,H,I	Low	24-25%	\$
ESK	12"x12"x5/8"	Class A	2990	0.50	40	0.83	White	J	Low	44%	\$\$\$
LT	2'x4'x3/4"	Class A	2742	0.55	35	0.83	White	D	Low	26-27%	\$\$
 Ilusion™ T											

USG RADAR™ BASIC TILE4,5

USG RADAR™ ILLUSION **BASIC TWO/24 PANEL** 

**PATTERNS** 

Illusion™ Two/24



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.com and at spot.ul.com.

IISG

DXW™

**High Recycled Content** 



Firecode\*

USG DX®

Concealed

## **GRID PROFILE OPTIONS**

### PHYSICAL DATA/ **FOOTNOTES**

#### Notice

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#### SC2288/rev. 2-23

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Product literature Data sheet: SC2288

USG

DXL™

ASTM E1264 classification

Type III, Form 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

UL Type FR-83

USG

DX\*

Weight 0.61-1.15 lb./sq. ft.

#### Online tools

D

USG

DX.

usadesianstudio.com or cacdesianstudio.com

IISG

DXL™

# 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) R-1.6 (Firecode\*, 5/8" panels)

#### Maximum backloading

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

#### Maintenance

Can be cleaned easily with a soft brush or vacuum.

#### Metric sizes available

Contact sales for minimum quantities and lead times.

USG Centricitee<sup>11</sup>

1. For details, see USG Sustainability tool at usgdesignstudio.com

USG Fineline

1/8 DXFF

- 2. Fire-rated items: see UL design details.
- 3. LR values are shown as averages.

USG Fineline®

DXF"

- 4. Contact USG for adhesive recommendation for 12"x12" glue-up applications.
- 5. Not UL Classified for acoustics.
- 6. No Flat Black or 'Deeptones' are available on any reveal edge or USG Radar™ Firecode®

USG Identitee

DXI

7. 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.



