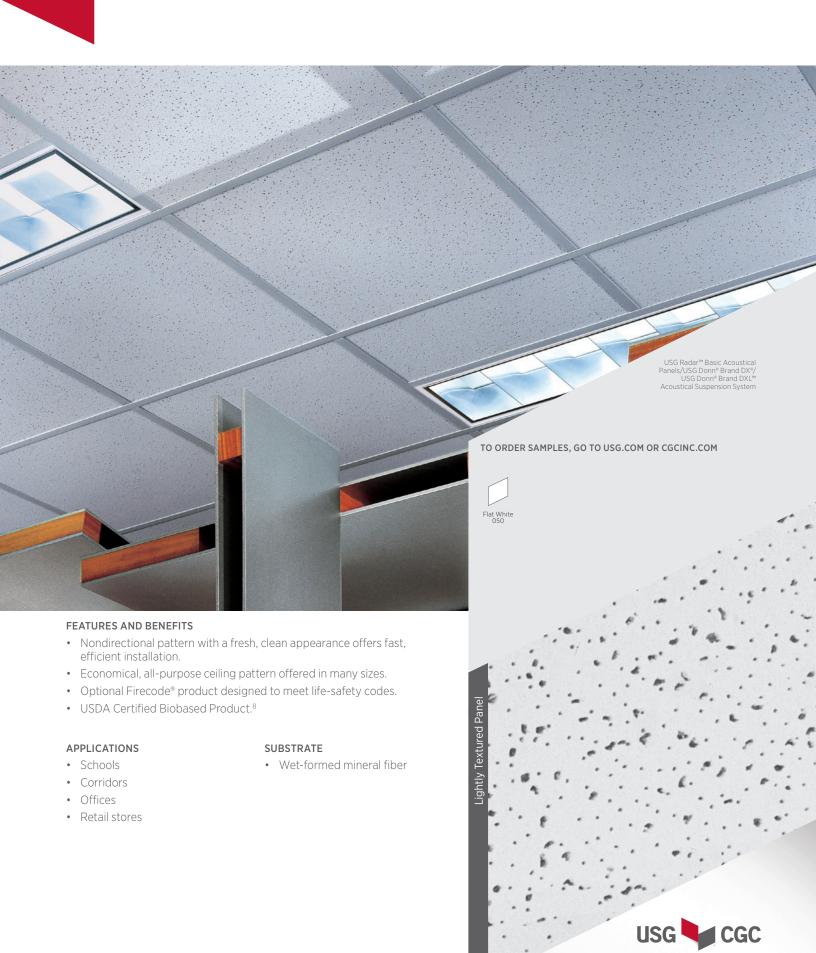
# **USG RADAR™ BASIC ACOUSTICAL PANELS**



# **USG RADAR** BASIC ACOUSTICAL PANELS

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

Grid

Options

TECHNICAL SERVICES

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

Recycled

Cost

Content<sup>1</sup>

800 USG.4YOU (874-4968)

voc

**Emissions** 





Edge



Fire

Rating<sup>2</sup>

Panel Size Imperial

Metric (mm)



Item No. Imperial

Metric (mm)

## USG RADAR™ **BASIC PANEL**

				NRC	CAC	Ø		ø	4	8	\$
SQ	<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"	Ø	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"	Ø	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%	\$
FLB	2'x2'x5/8"	Class A	2130	0.55	33	0.83	White	F,G,H,I	Low	24-25%	\$
BESK	12"x12"x5/8"	Class A	2990	0.50	40	0.83	White	J	Low	44%	\$\$\$

0.55

35

USG Centricitee<sup>1</sup>

DXT

UL Classified

CAC

Min.

LR<sup>3</sup>

Color<sup>6</sup>

USG RADAR™ BASIC TILE4,5

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

**PATTERNS** 

Illusion™ Two/24

SLT

USG

DX



The look of 2'x2' panels

Class A

## Low Emissions (VOC)

2'x4'x3/4"

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**

0.83

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.

White

D



USG DX®

Concealed

\$\$

26-27%

## **GRID PROFILE OPTIONS**

# PHYSICAL DATA/ **FOOTNOTES**

#### 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. 6-22

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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

Weight 0.61-1.15 lb./sq. ft.

Online tools

usadesianstudio.com or cacdesianstudio.com

IISG

DXL™

Thermal resistance

D

USG

DX.

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)

2742

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.

#### Notes

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** 

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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.

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