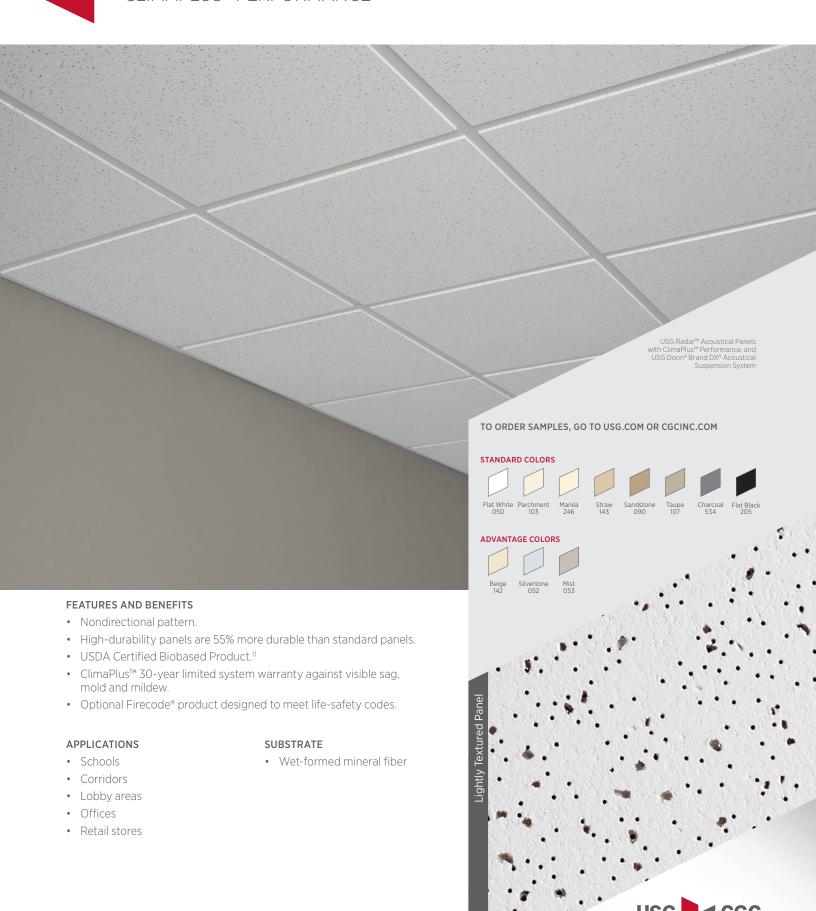
USG RADAR™ ACOUSTICAL PANELS

CLIMAPI US™ PERFORMANCE



USG RADAR™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

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

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

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









(UL) UL Classified





USG RADAR™ PANELS

Edge	Panel Size Imperial Metric (mm)	Fire Rating ^{2,12}	Item No. Imperial Metric (mm)	NRC	CAC Min.	LR ³	Color ^{5,6,13}	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Abuse Resistant	Recycled Content ¹	Panel Cost
		0		NRC	CAC	Ø		Ø	S	O	K	E.	\$
SQ	2'x2'x5/8"	Class A	2210	0.55	33	0.84	White, Standard Beige, Mist, Silvertone	A,B	Low			25-26%	\$
	2'x2'x5/8"	Ø	2215	0.55	35	0.84	White	C,D	Low			48-49%	\$
	2'x4'x5/8" 600x1200x15	Class A	2410 ME2410	0.55	35	0.84	White, Standard Beige, Mist, Silvertone	А	Low			25-26%	\$
	2'x4'x5/8"	Ø	2415	0.55	35	0.84	White	С	Low			48-49%	\$
SLT	2'x2'x5/8" 600x600x15	Class A	2220 ME2220	0.55	33	0.84	White, Standard Beige, Mist, Silvertone (Flat Black or Charcoal Not Available)	Е	Low			25-26%	\$
	2'x2'x5/8"	Ø	2225	0.55	35	0.84	White	F	Low			48-59% ⁹	\$
	2'x4'x5/8"	Class A	2420	0.55	35	0.84	White	E	Low			25-26%	\$
	2'x4'x5/8"	0	2425	0.55	35	0.84	White	F	Low			48-59% ⁹	\$
FLB	2'x2'x5/8"	Class A	2230	0.55	33	0.84	White	G,H,I,J	Low			25-26%	\$
	2'x2'x5/8"	1	2235	0.55	35	0.84	White	K,L	Low			48-59% ⁹	\$
SQ	2'x2'x5/8"	Class A	2207	0.55	35	0.84	White	A,B	Low		K	26%	\$
	2'x4'x5/8"	Class A	2407	0.55	35	0.84	White	A	Low		K	26%	\$
SLT	2'x2'x5/8"	Class A	2227	0.55	35	0.84	White	E	Low		K	26%	\$
SF	12"x12"x5/8"	Class A	2570	0.45	35	0.84	White	Adhesive Staple	Low			44%	\$\$\$

USG RADAR™ **HIGH-DURABILITY** PANELS

USG RADAR™ TILE7,8

Low Emissions (VOC)

USG

DXT™

Centricitee™

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.

ŪSG

DXL™

ClimaPlus™ Warranty Performance4

USG

DXL™

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew, Includes sag-resistance performance.

High Recycled Content

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.

USG

DXI™

Identitee*

USG

DXLT™

Centricitee™





USG

Fineline*

DXLF™

GRID PROFILE OPTIONS

PHYSICAL DATA/ **FOOTNOTES**

Product literature Data sheet: SC2127

A USG

DX

ASTM F1264 classification

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

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 0.60-1.11 lb./sq. ft. Online tools

USG

 $DXLT^{\text{IM}}$

Centricitee™

usgdesignstudio.com or cgcdesignstudio.com Thermal resistance

R-1.4 (5/8" Class A panels and tile) R-1.6 (Firecode® panels)

USG

DX*

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

Maintenance

Can be cleaned easily with a soft brush or vacuum. High-durability panels

ASTM D1037-falling-ball impact test. Metric sizes available

Contact sales for minimum quantities and lead times.

Centricitee™

USG

 DXT^{IM}

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

USG

Fineline*

1/8 DXFF™

- Firecode* products are approved for use in fire-resistance rated UL designs, where the designs allow for the UL Type Designation.
- LR values are shown as averages.
- For details, see *USG 30-Year Limited System Warranty Commercial Applications* (SC2102). Metric available in White only.
- See Colors selector for more information SF = staple flange.
- Not UL Classified for acoustics

USG

DXF™

Fineline*

- High recycled content not available at all plants.
- 10. 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 website.
- 12. It is not recommended to mix Firecode™ with Class A panels in the same ceiling plane.
 13. Specification is only applicable for White panels

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.

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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.

