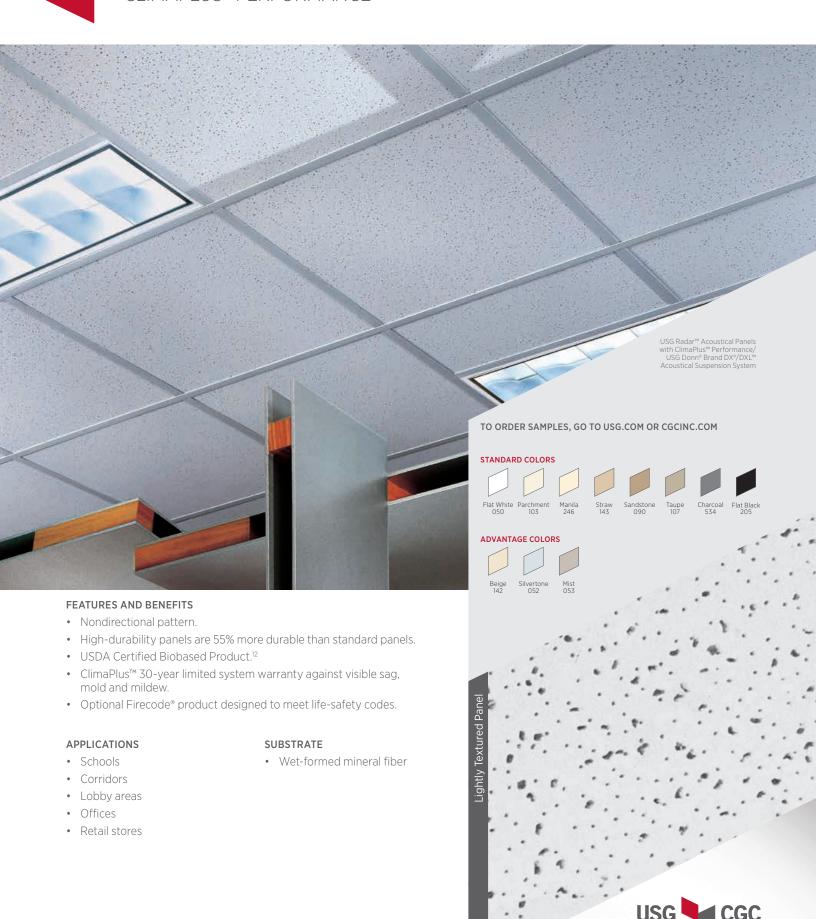
USG RADAR™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE



USG RADAR™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

Panel Size

30

ORDER SAMPLES/LITERATURE USG: samplit@usg.com fax: 888 874-2348 | usg.com

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

CGC: contact Sales Representative TECHNICAL SERVICES 800 USG,4YOU (874-4968)

Anti-Mold Abuse Recycled Panel

YEAR LIMITED SYSTEM WARRANTY No Visible Sag

Fire



Item No.



(U) UL Classified

NRC CAC LR³



Grid

voc

Color^{5,6}

USG RADAR™ PANELS

PRODUCT CERTIFIED FOR LOW CHEMICAL

Euge	Imperial Metric (mm)	Rating ²	Imperial Metric (mm)	NKC	Min.	LK	Color	Options	Emissions	& Mildew/Sag Resistance	Resistant	Content ¹	Cost
				NRC	CAC	Ø		Ħ	B	D	K	2	\$
SQ	2'x2'x5/8"	Class A	2210	0.55	33	0.84	White, Standard Beige, Mist, Silvertone	A,B, J	Low			25-34%	\$
	2'x2'x5/8"		2215	0.55	35	0.84	White	А	Low			48-51%	\$
	2'x4'x5/8" 600x1200x15	Class A	2410 ME2410	0.55	35	0.84	White, Standard Beige, Mist, Silvertone	A, J	Low			25-34%	\$
	2'x4'x5/8"		2415	0.55	35	0.84	White	А	Low			48-51%	\$
	2'x4'x5/8"	Class A	2410P ⁷	0.55	35	0.85	White	A, J	Low		• • • • • • • • • • • • • • • • • • • •	25-34%	\$
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)	С	Low			25-34%	\$
	2'x2'x5/8"		2225	0.55	35	0.84	White	С	Low			51-59%10	\$
	2'x4'x5/8"	Class A	2420	0.55	35	0.84	White	С	Low			25-34%	\$
	2'x4'x5/8"		2425	0.55	35	0.84	White	С	Low		••••	51-59%10	\$
FLB	2'x2'x5/8"	Class A	2230	0.55	33	0.84	White	D,F,G,I	Low			26-34%	\$
	2'x2'x5/8"	Ø	2235	0.55	35	0.84	White	E,H	Low		• • • • • • • • • • • • • • • • • • • •	51-59%10	\$
SQ	2'x2'x5/8"	Class A	2207	0.55	35	0.84	White	A,B, J	Low		K	26%	\$
	2'x4'x5/8"	Class A	2407	0.55	35	0.84	White	A, J	Low		K	26%	\$
SLT	2'x2'x5/8"	Class A	2227	0.55	35	0.84	White	С	Low		K	26%	\$
SF	12'x12'x5/8"	Class A	2570	0.45	35	0.84	White	Adhesive Staple	Low			34-44%	\$\$\$
■ Low Emissions (VOC) ■ ClimaPlus™ Warranty									■ High Recycled Content ■ Firecode®				

USG RADAR™ **HIGH-DURABILITY PANELS**

USG RADAR™ TILE8,9

Low 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 and at productauide.ulenvironment.com.

Centricitee™

ClimaPlus™ Warranty Performance⁴

USG

DXLT™

Centricitee

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.

USG

DXF™

Fineline*

High Recycled Content Classified as containing

USG

Fineline⁶

DXLF"

greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.





USG

DXW™

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.

SC2127/rev. 8-18

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Product literature

Online tools usgdesignstudio.com or cgcdesignstudio.com Data sheet: SC2127 Thermal resistance R-1.4 (5/8" Class A panels and tile) R-1.6 (Firecode* panels)

USG

DX*/DXL™

ASTM E1264 classification Type III, Form 2, Pattern C,E

B11

USG

DXT™

ASTM E84 and CAN/ULC S102 surface-burning characteristics Maximum backloading See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

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

UL Type FR-83

Weight 0.61-1.15 lb./sq. ft.

USG

DX*/DXL™

High-durability panels
ASTM D1037—falling-ball impact test. Metric sizes available

Contact sales for minimum quantities and lead times

Can be cleaned easily with a soft brush or vacuum.

USG

DXT

Centricitee™

USG

DXFF**

Fineline® 1/8

For details, see LEED report tool at usgdesignstudio.com or cgcdesignstudio.com.

USG

DXI™

Identitee*

- Fire-rated items: see UL design details.
- The Falce (leth)'s eo't casign decides.

 For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102) and ClimaPlus™ Ceilings Certification of Performance (SC2451).
- Metric available in White only.

 See Colors selector for more information.
 Includes plastic coating. Gardner Scrubbability tested to 3,000 cycles (ASTM D246).
- SF = staple flange. Not III Classified for acoustics
- High recycled content not available at all plants. 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.

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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.



Manufactured by