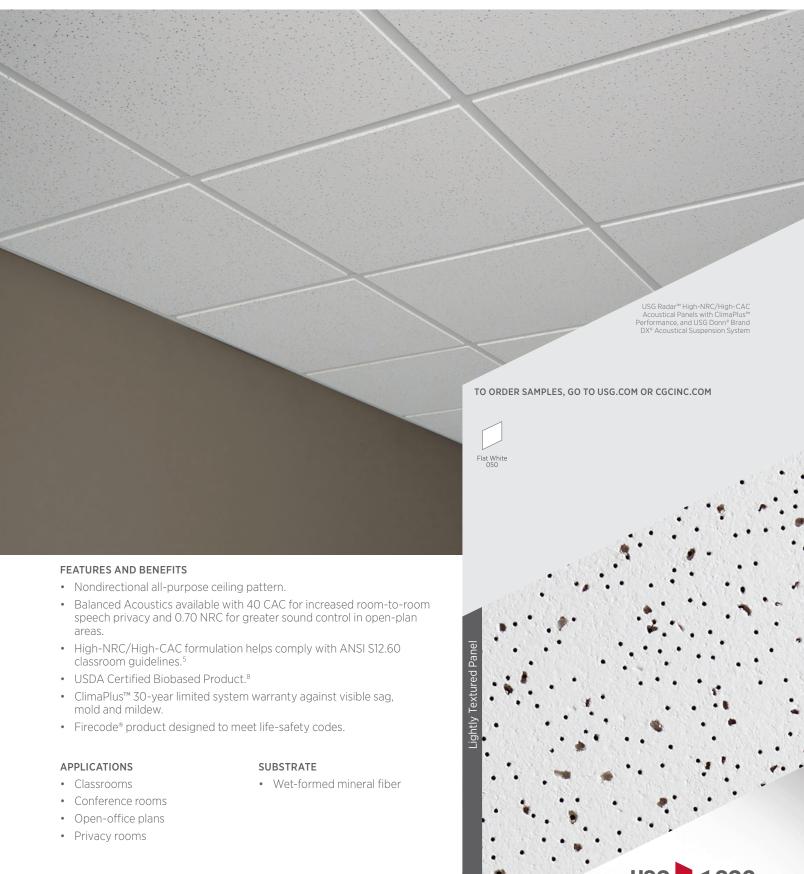
USG RADAR™ HIGH-NRC/HIGH-CAC ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE



USG RADAR HIGH-NRC/HIGH-CAC **ACOUSTICAL PANELS**

Fire

Rating

0

0

Class A

Class A

Class A

Class A

Class A

CLIMAPLUS™ PERFORMANCE

Panel Size

2'x4'x5/8"

2'x2'x7/8"

2'x2'x3/4"

2'x4'x3/4"

2'x2'x7/8"

2'x2'x3/4"

2'x4'x3/4"

2'x2'x7/8"

2'x2'x3/4"

2'x2'x3/4"

2'x4'x7/8"

2'x4'x3/4"

2'x2'x3/4"

2'x4'x7/8"

2'x2'x3/4"



Edge

SQ

SQ

SLT

FLB

SQ

SLT

FLB



Item No.

22310

22421

22111

22311

22350

22121

22122

22370

22127

22521

22441

22541

22523

22360

22527



(UL) UL Classified

CAC

Min.

40

35

35

35

35

35

35

35

35

40

40

40

40

40

40

CAC

NRC

0.55

0.70

0.70

0.70

0.70

0.70

0.70

0.70

0.70

0.70

0.70

0.70

0.70

0.70

0.70

USG

DX*



LR³

Ø

0.84

0.84

0.84

0.84

0.84

0.84

0.84

0.84

0.84

0.84

0.84

0.84

0.84

0.84

0.84



Color⁶

White



Grid

Α

B.C.D

Α

Α

Ε

G,H,I,J

K,L

B.C

F

Ε

K,L

Options

 \blacksquare

voc

Low

USG

Fineline*

1/8 DXFF

Fineline*

| | |

DXF"

Emissions

B

CGC: contact Sales Representative 800 USG.4YOU (874-4968)

Recycled

Content¹

49%

38%

57%

57%

38%

57%

57%

38%

57%

57%

38%

57%

57%

38%

57%

3

ORDER SAMPLES/LITERATURE

Anti-Mold &

Mildew

USG: usg.com or samplit@usg.com

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

Panel

Cost \$

\$\$

\$\$

\$\$

\$\$

\$\$

\$\$

\$\$

\$\$

\$\$

\$\$

\$\$

\$

\$\$

\$\$

USG RADAR™ **HIGH-CAC PANEL**

PRODUCT CERTIFIED FOR LOW CHEMICAL

IISG PADAP™ HIGH-NRC PANEL⁵

USG RADAR™ HIGH-NRC/HIGH-CAC PANFI S

USG

DX*

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 usq.com and

ŪSG

DXW™

ClimaPlus™ Warranty Performance⁴

USG

DXL™

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.

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

Firecode*

USG

DXLF"

Fineline*

| <u>| |</u>||

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.

SC2290/rev. 2-23

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Product literature

ASTM E1264 classification Type III, Form 2, Pattern CE

at spot.ul.com.

USG

DXL™

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

Online tools

USG

DXT"

Centricitee™

usgdesignstudio.com or cgcdesignstudio.com

Weight 0.904-1.28 lb./sq. ft.

Thermal resistance R-1.6 (5/8" panels) R-1.9 (3/4" panels) R-1.8 (7/8" panels)

Maximum backloading See USG 30-Year Limited System

Warranty Commercial Applications (SC2102).

Maintenance

Panels can be cleaned easily with a soft brush or vacuum.

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

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

USG

DXT

Centricitee[™]

- 4. For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).
- 5. Helps comply with ANSI S12.60 classroom

Centricitee¹¹

- 6. No Flat Black or "Deeptones" are available on reveal edge or USG Radar™ Firecode® panel.
- 7. Maximum 2'x2' with SQ edge panels.

USG

DXLT

8. 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

