

USG JUNO™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE



USG Juno™ High-NRC Acoustical Panels
with ClimaPlus™ Performance
Rendering
©USG Corporation 2023.
All rights reserved.

TO ORDER SAMPLES, GO TO [USG.COM](https://www.usg.com) OR [CGCINC.COM](https://www.cgcinc.com)



Flat White
050

FEATURES AND BENEFITS

- Balanced acoustics: Excellent sound absorption (NRC 0.95) and sound attenuation (CAC 30).
- Non-directional finish.
- Smooth, monolithic appearance.
- Washable and scrubbable.
- Impact and scratch resistant.
- Coordinates with USG Donn® Brand grid color Reserve White 4250, available in DXT™, DXF™, DXFF™, and DXI™ suspension system profiles.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- GREENGUARD Gold certified for low emitting performance.
- USG Juno™ Acoustical Panels are part of the Ecoblueprint™ portfolio – meeting today's sustainability standards. For sustainability documentation go to [USG.com](https://www.usg.com) or [CGCInc.com](https://www.cgcinc.com).

APPLICATIONS

- Offices and Conference Rooms
- Education
- Auditoriums
- Lobbies
- Transportation Hubs

SUBSTRATE

- Wet-formed Mineral Fiber

Smooth Panel

USG JUNO™ ACOUSTICAL PANELS
CLIMAPLUS™ PERFORMANCE

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

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

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



PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
ULCOM/GG
UL2818



USG JUNO™
HIGH-NRC PANELS
95/30
Plant-Based Binder⁶

UL Classified												
Edge	Panel Size	Fire Rating	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SQ	2'x2'x1.3"	Class A	18280	0.95	30	0.85	White	A,B,C	Low		21%	\$\$\$
	2'x4'x1.3"	Class A	18281	0.95	30	0.85	White	A,B	Low		21%	\$\$\$
	30"x30"x1.3"	Class A	18282	0.95	30	0.85	White	A,B	Low		21%	\$\$\$
	2'x5'x1.3"	Class A	18283	0.95	30	0.85	White	A,B	Low		21%	\$\$\$
SL	2'x2'x1.3"	Class A	18285	0.95	30	0.85	White	D	Low		21%	\$\$\$
	2'x4'x1.3"	Class A	18286	0.95	30	0.85	White	D	Low		21%	\$\$\$
	30"x30"x1.3"	Class A	18287	0.95	30	0.85	White	D	Low		21%	\$\$\$
	2'x5'x1.3"	Class A	18288	0.95	30	0.85	White	D	Low		21%	\$\$\$
FL	2'x2'x1.3"	Class A	18290	0.95	30	0.85	White	E,F,G,H	Low		21%	\$\$\$
	2'x4'x1.3"	Class A	18291	0.95	30	0.85	White	E,F,G,H	Low		21%	\$\$\$
	30"x30"x1.3"	Class A	18292	0.95	30	0.85	White	E,F,G,H	Low		21%	\$\$\$
	2'x5'x1.3"	Class A	18293	0.95	30	0.85	White	E,F,G,H	Low		21%	\$\$\$

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.ecomedes.com and at spot.ul.com.

ClimaPlus™ Warranty Performance³
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.

GRID PROFILE OPTIONS

A USG DX*	B USG DXW™	C ⁴ USG Centricitee™ DXT™	D USG DX*	E ⁵ USG Centricitee™ DXT™	F ⁵ USG Fineline® DXF™	G ⁵ USG Fineline® 1/8 DXFF™	H ⁵ USG Identitee® DXI™

PHYSICAL DATA/
FOOTNOTES

Product literature
Data sheet: SC342598

ASTM E1264 classification
ASTM E1264-22: Type IV, Form 1 and 2, Pattern G
ASTM E1264-23: Type A, Form A2.1 and A2.2, Pattern G

ASTM E84 and CAN/ULC S102 surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Weight
1.25 lb./sq.ft.

Thermal resistance
R-4.5

Online tools
usgdesignstudio.com,
cgcdesignstudio.com or
usg.ecomedes.com

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

Maintenance
Can be cleaned easily with a soft brush or vacuum. To clean white panels, use a clean, white cloth with water or a mild detergent and wipe surface.

Metric and custom sizes available
Contact sales for minimum quantities and lead times.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- LR values are shown as averages.
- For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).
- Maximum 2'x2' with SQ edge panels.
- Coordinating USG Donn Brand grid color Reserve White, 4250, available for DXT™, DXF™, DXFF™, and DXI™ suspension system profiles.
- USG Juno™ Acoustical Panels with a "plant-based binder" label contain up to 65% plant-based material in the binder. For more information, please refer to the USG Juno™ Acoustical Panels Health Product Declaration, available at www.usg.com.

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.

SC342598/rev. 7-24
© 2024 USG Corporation and/or its affiliates. All rights reserved. Printed in USA

Manufactured by
USG Interiors, LLC
550 West Adams Street
Chicago, IL 60661

The trademarks USG, CGC, CENTRICITEE, CLIMAPLUS, DONN, DX, DXF, DXFF, DXI, DXT, DXW, ECOBLEUPRINT, FINELINE, IDENTITEE, JUNO, IT'S YOUR WORLD. BUILD IT., the USG/CGC logo, the design elements and colors, and related marks are trademarks of USG Corporation or its affiliates..

Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

