

USG HALCYON™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

USG Halcyon™ Acoustical Panels
with ClimaPlus™ Performance/
USG Donn® Brand Fineline® 1/8 DXFF™
Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050

FEATURES AND BENEFITS

- Exceptional noise reduction with NRC values up to 1.00 and AC values up to 200 for open-plan offices.
- High light-reflective finish (LR-0.90) reduces light fixtures and energy use.
- Washable and scrubbable finish.
- Impact and scratch resistant.
- Coordinates visually with USG Mars™ for open/closed-plan applications.
- Compatible with USG Logix™ Integrated Ceiling Systems.
- Nondirectional, monolithic visual reduces installation time and waste.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- Balanced Acoustics. High NRC & High CAC with backer options.
- High postconsumer recycled content. Up to 42%.

APPLICATIONS

- Open-plan offices
- Indirect lighting
- Libraries
- Media rooms
- Waiting rooms (addresses HIPAA standards)

SUBSTRATE

- Fiberglass

Fine-Textured Panel

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

30 YEAR LIMITED SYSTEM WARRANTY

- No Visible Sag
- Mold/Mildew Protection

BALANCED ACOUSTICS

10 YEAR AVAILABILITY
76575, 76775,
76975, 78575,
78775

USG HALCYON™
ACOUSTICAL PANELS

UL Classified											
Edge	Panel Size²	Fire Rating	Item No.	NRC	CAC Min.	LR³	Color	Grid Options	Anti-Mold & Mildew/Sag Resistance	Recycled Content¹	Panel Cost
SQ 	2'x2'x3/4"	Class A	97221	0.90	20	0.90	White	A, B, C,		38%	\$\$\$\$
	2'x4'x3/4"	Class A	97241	0.90	20	0.90	White	A, B		38%	\$\$\$\$
	2'x2'x1"	Class A	98221	0.95	20	0.90	White	A, B, C		40%	\$\$\$\$
	2'x2'x1" Foil-Back	Class A	88221	0.90	30	0.90	White	A, B, C		40%	\$\$\$\$
	2'x4'x1"	Class A	98241	0.95	20	0.90	White	A, B		40%	\$\$\$\$
	2'x4'x1" Foil-Back	Class A	88223	0.90	30	0.90	White	A, B		40%	\$\$\$\$
	30"x30"x1"	Class A	98331	0.95	20	0.90	White	A, B		40%	\$\$\$\$
	30"x60"x1"	Class A	97266	0.95	20	0.90	White	A, B		40%	\$\$\$\$
	2'x4'x1-1/2"	Class A	99241	1.00	25	0.90	White	A, B		42%	\$\$\$\$
	2'x4'x1-1/2" Foil-Back	Class A	88224	0.95	30	0.90	White	A, B		42%	\$\$\$\$
	2'x2'x1-1/2"	Class A	99221	1.00	25	0.90	White	A, B, C		42%	\$\$\$\$
	2'x2'x1-1/2" Foil-Back	Class A	97356	0.95	30	0.90	White	A,B,C		42%	\$\$\$\$\$

ClimaPlus™ Warranty Performance⁴
Fiberglass substrate is inherently resistant to the growth of mold and mildew. Includes sag-resistance performance.

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				NRC	CAC Min.	LR³					
SL	2'x2'x1"	Class A	98223	0.95	20	0.90	White	D		40%	\$\$\$\$
	2'x2'x1" Foil-Back	Class A	88225	0.90	30	0.90	White	D		40%	\$\$\$\$
	2'x4'x1"	Class A	98243	0.95	20	0.90	White	D		40%	\$\$\$\$
	2'x4'x1" Foil-Back	Class A	88226	0.90	30	0.90	White	D		40%	\$\$\$\$
	30"x30"x1"	Class A	98333	0.95	20	0.90	White	D		40%	\$\$\$\$
	30"x60"x1"	Class A	99270	0.95	20	0.90	White	D		40%	\$\$\$\$
	2'x2'x1-1/2"	Class A	99223	1.00	25	0.90	White	D		42%	\$\$\$\$
	2'x2'x1-1/2" Foil-Back	Class A	97357	0.95	30	0.90	White	D		42%	\$\$\$\$
	2'x4'x1-1/2" Foil-Back	Class A	97358	0.95	30	0.90	White	D		42%	\$\$\$\$

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Edge	Panel Size²	Fire Rating	Item No.	NRC	CAC Min.	LR³	Color	Grid Options	Anti-Mold & Mildew/Sag Resistance	Recycled Content¹	Panel Cost
	2'x2'x1"	Class A	98225	0.95	20	0.90	White	E, F, G, H		40%	\$\$\$\$
	2'x2'x1" Foil-Back	Class A	88227	0.90	30	0.90	White	E, F, G, H		37%	\$\$\$\$
	2'x4'x1"	Class A	98245	0.95	20	0.90	White	E, F, G, H		40%	\$\$\$\$
	2'x4'x1" Foil-Back	Class A	97368	0.90	30	0.90	White	E, F, G, H		37%	\$\$\$\$
	30"x30"x1"	Class A	98335	0.95	20	0.90	White	E, F, G, H		40%	\$\$\$\$
	30"x60"x1"	Class A	98336	0.95	20	0.90	White	E, F, G, H		40%	\$\$\$\$
	2'x2'x1-1/2"	Class A	99225	1.00	25	0.90	White	E, F, G, H		42%	\$\$\$\$
	2'x2'x1-1/2" Foil-Back	Class A	97359	0.95	30	0.90	White	E, F, G, H		42%	\$\$\$\$

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GRID PROFILE OPTIONS

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

PHYSICAL DATA/
FOOTNOTES

Product literature Data sheet: SC2365 ASTM E1264 classification Type XII, Form 2, Pattern E & G ASTM E84 and CAN/ULC S102 surface-burning characteristics Class A Flame spread: 25 or less Smoke developed: 50 or less Online tools usgdesignstudio.com or cgcdesignstudio.com	Weight 0.38 lb./sq. ft. (3/4" panels) 0.47 lb./sq. ft. (1" panels) 0.68 lb./sq. ft. (1-1/2" panels) Thermal resistance R-3.3 (3/4" panels), R-4.4 (1" panels) R-6.6 (1-1/2" panels) Maximum backloading See <i>USG 30-Year Limited System Warranty Commercial Applications</i> (SC2102).	Maintenance Can be cleaned easily with a soft brush or vacuum. To clean panel, use a clean, white cloth with water or a mild detergent and wipe surface. Treating field-cut reveal edges All field-cut edges "exposed to view" should be colored to match the factory finish. USG Halcyon™ Touch-up Edge Paint is recommended when perimeter field cuts expose the yellow substrate. Metric sizes available Contact sales for minimum quantities and lead times.	Notes 1. For details, see LEED report tool at usgdesignstudio.com or cgcdesignstudio.com. 2. Custom-size panels available. Please contact your USG or CGC sales representative for details. 3. LR values are shown as averages. 4. For details, see <i>USG 30-Year Limited System Warranty Commercial Applications</i> (SC2102) and <i>ClimaPlus™ Ceilings Certification of Performance</i> (SC2451). 5. Maximum 2'x2' with SQ edge panels.
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