

Halcyon™

ClimaPlus™ Performance



10

Year Availability
98241, 98245, 97221



HALCYON Panels with CLIMAPLUS Warranty Performance/
DONN FINELINE 1/8 DXFF Suspension System

See LEED report tool at usgdesignstudio.com
for detailed sustainability information.

Features and Benefits

- Exceptional noise reduction with NRC values up to 1.00 for open-plan offices.
- High light-reflective finish (LR-.90) reduces light fixtures and energy use.
- Washable and Scrubbable finish.
- Impact and Scratch Resistant.
- Coordinates visually with MARS™ for open/closed plan applications.
- Compatible with LOGIX™ Integrated Ceiling Systems.
- Non-directional, monolithic visual reduces installation time and waste.
- CLIMAPLUS™ 30-year lifetime system warranty against visible sag, mold and mildew.

Applications

- Open-plan offices
- Offices with indirect lighting
- Waiting rooms (assists in addressing HIPAA standards)
- Media rooms
- Libraries

Substrate

- Fiberglass

Fine-Textured Panel

To order samples, go to usg.com



Flat White
050

Halcyon™ ClimaPlus™ Performance

To order samples/literature:

Web: usg.com
E-mail: samplit@usg.com
Fax: 888.874.2348

Technical Services:
800 USG.4YOU (800 874.4968)

Websites:

usg.com
usgdesignstudio.com
For the most up-to-date
technical information:
usgdesignstudio.com



HALCYON™
Panels

UL Classified												
Edge	Panel Size ²	Class	Item No.	NRC	CAC Min.	LR ³	Color	Grid Options	Anti-Mold & Mildew Sag Resistance	Recycled Content ¹	Panel Cost	
SQ 	2'x2' x3/4"	Class A	97221	.90	20	.90	White	A, B, C		46%	\$\$\$\$	
	2'x4' x3/4"	Class A	97241	.90	20	.90	White	A, B		46%	\$\$\$\$	
	2'x2' x1"	Class A	98221	.95	20	.90	White	A, B, C		43%	\$\$\$\$	
	30"x30" x1"	Class A	98331	.95	20	.90	White	A, B, C		43%	\$\$\$\$	
	2'x2' x1" Foil-Back	Class A	88221	.90	30	.90	White	A, B, C		43%	\$\$\$\$	
	2'x4' x1"	Class A	98241	.95	20	.90	White	A, B		43%	\$\$\$\$	
	2'x4' x1" Foil-Back	Class A	88223	.90	30	.90	White	A, B		43%	\$\$\$\$	
	2'x4' x1-1/2"	Class A	99241	1.00	25	.90	White	A, B		51%	\$\$\$\$	
	2'x4' x1-1/2" Foil-Back	Class A	88224	.95	30	.90	White	A, B		51%	\$\$\$\$	
	2'x2' x1-1/2"	Class A	99221	1.00	25	.90	White	A, B, C		51%	\$\$\$\$	
SL 	2'x2' x1"	Class A	98223	.95	20	.90	White	D		43%	\$\$\$\$	
	2'x2' x1" Foil-Back	Class A	88225	.90	30	.90	White	D		43%	\$\$\$\$	
	2'x4' x1"	Class A	98243	.95	20	.90	White	D		43%	\$\$\$\$	
	30"x30" x1"	Class A	98333	.95	20	.90	White	D		43%	\$\$\$\$	
	2'x4' x1" Foil-Back	Class A	88226	.90	30	.90	White	D		43%	\$\$\$\$	
	2'x2' x1-1/2"	Class A	99223	1.00	25	.90	White	D		51%	\$\$\$\$	
FL 	2'x2' x1"	Class A	98225	.95	20	.90	White	E, F, G, H		43%	\$\$\$\$	
	2'x4' x1"	Class A	98245	.95	20	.90	White	E, F, G, H		43%	\$\$\$\$	
	30"x30" x1"	Class A	98335	.95	20	.90	White	E, F, G, H		43%	\$\$\$\$	
	2'x2' x1" Foil-Back	Class A	88227	.90	30	.90	White	E, F, G, H		43%	\$\$\$\$	
	2'x2' x1-1/2"	Class A	99225	1.00	25	.90	White	E, F, G, H		51%	\$\$\$\$	

Grid Profile Options	A	B	C ⁴	D	E	F	G	H	Legend
	DX®/DXL™	DXW™	CENTRICITEE™ DXT™	DX/DXL	CENTRICITEE DXT	FINELINE® DXF™	FINELINE 1/8 DXFF™	IDENTITEE™ DXI™	
									<p> CLIMAPlus Warranty Performance Fiberglass substrate is inherently resistant to the growth of mold and mildew. Includes sag resistance performance.</p> <p> ≥ .70 NRC ≥ .85 LR</p>

Physical Data/ Footnotes	Product literature	Weight	Maintenance	Notes
	<p>Data sheet: SC2365</p> <p>ASTM E1264 classification Type XII, Form 2, Pattern E & G</p> <p>ASTM E84 surface burning characteristics Class A Flame spread: 25 Smoke developed: 50</p>	<p>0.38 lbs./sq. ft. (3/4" panels) 0.47 lbs./sq. ft. (1" panels) 0.68 lbs./sq. ft. (1-1/2" panels)</p> <p>Thermal resistance R-3.3 (3/4" panels) R-4.4 (1" panels) R-6.6 (1-1/2" panels)</p> <p>Maximum backloading See USG 30-Year Limited Warranty Commercial Applications SC2102.</p>	<p>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.</p> <p>Treating field cut reveal edges All field-cut edges "exposed to view" should be colored to match the factory finish. HALCYON Touch-up Edge Paint is recommended when perimeter field cuts expose the yellow substrate.</p>	<p>1. For details, see LEED report tool at usgdesignstudio.com. 2. Custom-size panels available. Please contact your USG sales representative for details. 3. LR values are shown as averages. 4. For details, see <i>Ceiling Systems Warranties and Limitations</i> (SC2102) and <i>ClimaPlus Ceilings Certification of Performance</i> (SC2451). 5. Maximum 2'x2' with SQ edge panels.</p>