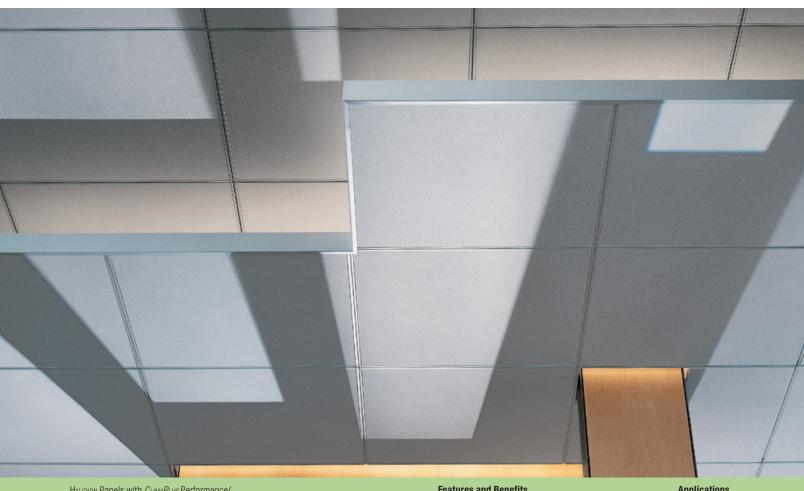
Halcyon[™] ClimaPlus[™]







HALCYON Panels with CLIMAPLUS Performance/ Donn FineLine 1/8 DXFF Suspension System

LEED Credits

Recycled Content: 40% – 42% LEED Recycled Content Contribution: 40% – 41% CLIMAPLUS NO-Sag Warranty

MR				EQ		
Waste Reduction	Recycled Content	Regional Materials ¹	Rapidly Renewable Materials	Low-Emitting Materials	Daylight and Views	Acoustical Performance
	•	•			•	•

Features and Benefits

- Exceptional noise reduction with NRC values up to 1.00 for open-plan offices
- High light-reflective finish (LR-.88) 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 the Logix integrated ceiling system
- 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 / Nurses stationsassists in addressing HIPAA standards
- -Media Rooms⁵
- -Libraries⁵

Substrate

- Fiberglass

Call 888 874.2450 for samples



Fine-textured pane

Halcyon™ ClimaPlus™

To order samples/literature:

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

Technical Services: 800 USG.4YOU

- Fax: 847 232.1594

Web Sites: usg.com usgdesignstudio.com sustainableceilings.com seismicceilings.com See usg.com for the most up-to-date product information.

(UL) UL Classified Anti-Mold Edge Panel Size² Class Item No. NRC CAC LR³ Color Grid Recycled **Panel** 30 Min. **Options** & Mildew **Year System Warranty** No visible sag \oplus (3) 0 O O (\$) Mold/mildew protection HALCYON SQ 2'x2'x3/4" Class A 97221 .90 20 .88 White A, B, C 40% \$\$ 0 **C**LIMA**P**LUS **Panels** 2'x4'x3/4" 97241 .90 20 .88 White A B 40% \$\$ Class A 2'x2'x1" Class A 98221 95 20 .88 White A, B, C 41% \$\$ 98331 41% 30"x30"x1' Class A .95 20 .88 White $\mathsf{A},\mathsf{B},\mathsf{C}$ \$\$\$ 88221 30 White 2'x2'x1" Class A .90 .88 A, B, C 41% \$\$ O Foil-Back 41% 98241 20 White 2'x4'x1" Class A .95 .88 A, B \$\$ Ω 88223 30 White \$\$ 2'x4'x1' Class A 90 .88 A.B 41% Foil-Back 2'x4'x1-1/2" Class A 99241 1.00 25 .88 White A, B 42% \$\$ 2'x4'x1-1/2" 88224 30 \$\$ Class A 95 .88 White A, B 42% O Foil-Back 2'x2'x1-1/2" 99221 25 A, B, C 42% \$\$ Class A 1.00 .88 White O 0 SL 20 D 2'x2'x1" 98223 .88 White 41% \$\$ Class A 95 O 2'x2'x1" 88225 30 D 41% \$\$ Class A .90 .88 White Foil-Back 2'x4'x1" Class A 98243 .95 20 .88 White D 41% \$\$ 30"x30"x1" Class A 98333 20 White D 41% \$\$\$.95 .88 O 2'x4'x1" Class A 88226 .90 30 .88 White D 41% \$\$ Q 0 Foil-Back 2'x2'x1-1/2" Class A 99223 1.00 25 .88 White n 42% \$\$ FL 2'x2'x1" 98225 20 E, F, G, H \$\$ Class A .95 .88 41% 2'x4'x1" 20 98245 White E, F, G, H 41% \$\$ Class A .95 .88 O 30"x30"x1" Class A 98335 .95 20 .88 White E, F, G, H 41% \$\$\$ O 2'x2'x1" Class A 88227 .90 30 .88 White E, F, G, H 41% \$\$ O Foil-Back 2'x2'x1-1/2" Class A 99225 1.00 25 .88 White E, F, G, H 42% \$\$ O Legend DX^{\otimes}/DXL^{m} DXW^{m} Centricitee* DX/DXL CENTRICITEE FINELINE® FINELINE® 1/8 IDENTITEE™ CLIMAPLUS Inherent Performance⁴ DXT DXF DXFF DXI™ Fiberglass substrate is inherently resistant to **Grid Profile** the growth of mold and mildew. **Options**

Physical Data/ Footnotes Product literature

Data sheet: SC2365

ASTM E1264 classification Type XII, Form 2, Pattern E & G

ASTM E84 surface burning characteristics

Class A Flame spread: 25 Smoke developed: 50 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 Warranty for details.

Maintenance

Can be cleaned easily with a soft brush or vacuum.

Scrubbability

Exceeds 1000+ scrub cycles without surface break or the extent of abrasion (ASTM D2486)

Washability

Exceeds 1000+ wash cycles without surface break or the extent of abrasion (ASTM D4828)

Footnotes

1. For details, see LEED report generator at usgdesignstudio.com

Custom-size panels available. Please contact your USG sales representative for details.

3. LR values are shown as averages. 4. For details, see *Ceiling Systems Warranties and Limitations* (SC2102) and *CumAPLus Ceilings Certification* of *Performance* (SC2451). 5. For wall-to-deck applications.

