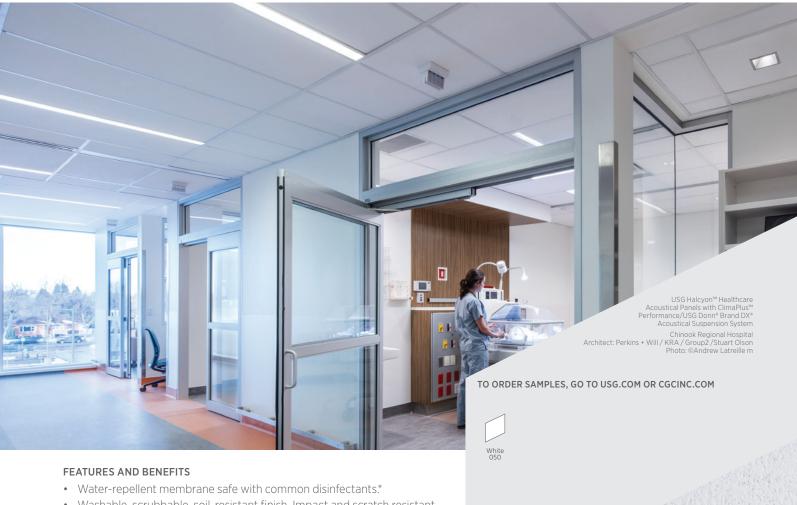
USG HALCYON™ HEALTHCARE ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE



-ine-Textured Panel

- Washable, scrubbable, soil-resistant finish. Impact and scratch resistant.
- Acoustics and cleanability exceed FGI guidelines for healthcare.
- Meets USDA/FSIS guidelines for use in food-processing areas.
- · Achieves FDA standards for smoothness, durability and cleanability.
- Meets requirements of California Building Code table 1224.1, level 2.
- Coordinates visually with USG Mars[™] and USG Halcyon.
- High light-reflective finish (LR-0.90) reduces light fixtures and energy use.
- High sound absorption NRC (0.95-1.00) AC 190 helps address HIPAA standards.
- ClimaPlus[™] 30-year limited system warranty against visible sag, mold and mildew.

APPLICATIONS

- Patient rooms
- · Nurses' stations
- Laboratories
- Lavatories/restrooms
- Kitchen/food-prep areas

SUBSTRATE

Fiberglass



USG HALCYON™ HEALTHCARE ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

YEAR LIMITED SYSTEM WARRANTY 30 No Visible Sag

ORDER SAMPLES/LITERATURE USG: usg.com or samplit@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

NRC CAC LR² Panel Size Fire Item Color **Grid Options** Anti-Mold Recycled Panel Edge Rating Min. & Mildew/Sag Content¹ No. Resistance ø 0 NRC 0 (3) \$ 0 2'x2'x1" 20 \$\$\$\$ **USG HALCYON™** SQ Class A 98232 0.95 0.90 White A, B, C, D, E, F 40% **HEALTHCARE PANELS** 2'x4'x1" 98233 \$\$\$\$ Class A 0.95 20 0.90 White A. B. D. E. F. 40% 2'x2'x 1-1/2" Class A 98234 1.00 25 0.90 White A, B, C, D, E, F 42% \$\$\$\$ 2'x4'x 1-1/2" Class A 98235 1.00 25 0.90 White A, B, D, E, F 42% \$\$\$\$ **USG HALCYON™** 2'x2'x1" Class A 98238 0.95 20 0.90 White G, H, I, J 40% \$\$\$\$ **HEALTHCARE PANELS** 2'x4'x1" 98239 20 0.90 White 40% \$\$\$\$ Class A 0.95 G. H. I. J 2'x2'x1-1/2" 98217 1.00 0.90 \$\$\$\$ Class A 25 White G, H, I, J 42% 2'x4'x 1-1/2" Class A 98218 1.00 25 0.90 White G, H, I, J 42% \$\$\$\$ **\$\$\$\$** 2'x2'x1" 98236 **USG HALCYON™** Class A 0.95 20 0.90 White K. L. M. N 40% FL **HEALTHCARE PANELS** 2'x4'x1" Class A 98237 0.95 20 0.90 White K, L, M, N 40% \$\$\$\$

(UL) U L Classified

GRID PROFILE OPTIONS

USG DXW™ USG ZXLA™ USG DX* USG DX **USG Centricitee™** USG DXLA™ USG AX™ USG DXLA" USG ZXLA" USG AXT USG Fineline® DXF USG Fineline* 1/8 USG Centricitee" USG Identitee® DXI™ DXFF"

PHYSICAL DATA/ **FOOTNOTES**

Product literature Data sheet: SC2652

ASTM F1264 classification

ASTM E1264-22 Type XI, Form 2, Pattern E & G ASTM E1264-23 Type B, Form B2, Pattern E & G

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

ClimaPlus™ Warranty Performance3

Includes sag-resistance performance.

Fiberglass substrate is inherently resistant to the growth of mold and mildew.

Smoke developed: 50 or less

Weight

0.40 lb./sq. ft. (1" panels) 0.59 lb./sq. ft. (1-1/2" panels)

Thermal resistance R-4.4 (1" panels) R-6.6 (1-1/2" panels)

Maximum backloading

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

Online tools

usgdesignstudio.com or cgcdesignstudio.com

ASTM D2486 scrubbability test

ASTM D4828 washability test

(modified test) Water repellency

Cobb method (Tappi T441 om-84) Water Drop Test

*Maintenance

To clean panel, use a clean, white cloth with water or a mild detergent and wipe surface. To disinfect panel, lightly spray surface and wipe clean with a clean, white cloth. Acceptable

- colorless disinfectants include: - Hydrogen peroxide - Isopropyl alcohol
- Quaternary ammonium

- Sodium hypochlorite
Do not mix cleaners. Follow cleaner manufacturer's

Metric sizes available

Contact sales for minimum quantities and lead times.

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com
- 2. LR values are shown as averages.
- 3. For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).
- 4. Maximum 2'x2' with SQ edge panels.

Treating field-cut reveal edges

All field-cut edges "exposed to view" should be colored to match the factory finish. USG Halcyon™ Ceiling Touch-up Paint is recommended when perimeter field cuts expose the substrate.

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.

SC2652/rev. 8-23

