ECLIPSE™ CLIMAPLUS™



FEATURES AND BENEFITS

- Elegant, fine-textured visual
- Excellent noise reduction up to .70 NRC
- Optional Firecode® formulation
- Available in Optimized Recycled Content formulations to help maximize LEED recycled content contribution
- ClimaPlusTM 30-year lifetime system warranty to withstand conditions up to 49°C (120°F)/99% relative humidity without visible sag when used with DONN® Brand suspension system.

APPLICATIONS

- Offices
- Conference Areas
- Healthcare
- Retail Stores

SUBSTRATE

• X-Technology mineral fiber









ECLIPSE™ CLIMAPLUS™

ECLIPSE CLIMAPLUS PANELS



ECLIPSE CLIMAPLUS TILE 5,6

LEGEND

Low Emission (VOC Class)

Low-Emitting performance meets CA Specification 01350 (CA Dept. of Health Services Standard Practice for the testing of VOC emissions) and is listed on CHPS data base for low-emitting materials.

DXM.

CLIMAPLUS Superior Performance 7

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew.

DX*/DXL**
DXI
DXII
DXIII

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and pre-consumer (post-industrial) recycled content per FTC guidelines.

DXFF



Firecode

2 .85 LR

DONN[®] DX DXLF П

GRID PROFILE **OPTIONS**

PHYSICAL DATA **FOOTNOTES**

ASTM E1264 Classification Type III, Form 1, Pattern El

ASTM E84 surface burning

characteristics Class A Flame spread: 25 Smoke developed: 50

A DX*/DXL™ DXI DXII DXIII

Imperial Weight
0.97 lb./ft.² (Class A panels and tile)
1.2 lb./ft.² (Firecode panels)
Metric Weight
4.73 kg/m² (Class A panels and tile)
5.86 kg/m² (Firecode panels)

Thermal Resistance R-2.0 (Class A) R-1.9 (Firecode)

Backloading Refer to Installation and Maintenance

Maintenance

Can be cleaned easily with a soft brush or vacuum.

Footnotes For details, see LEED report tool at usadesianstudio.com.

2 Metric available in white only 3. LR values are shown as averages.

4. Not all panel sizes available in all

5. Contact USG for adhesive recommendations for 12"x12" glue-up applications. 6. Not UL Classified for acoustics.

7. Panel face and back surfaces Panel race and back surfaces treated with a proprietary, broad-spectrum antimicrobial additive that inhibits and retards the growth of mold and mildew. For details, see Ceiling Systems Limited Warranty Commercial Applications (CW2015).

Short Specification:

- hort Specification:

 Ceiling system shall comprise USG Eclipse^{III} ClimaPlus^{III} high humidity / fire resistance acoustical ceiling panels in (DONN Centricitee I5mm [9/16"] / DONN DX 24mm [15/16"] /
 DONN Omega I5mm [9/16"] / DONN Fineline I5mm [9/16"] / DONN Inteline I5mm [9/16"] / DONN Display I5mm [9/16"]

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

