



ECLIPSE Panels with *CLIMAPLUS* Superior Performance/  
DOWN FINELINE DXF Suspension System

#### Features and Benefits

- Elegant, fine-textured visual.
- Excellent noise reduction (NRC-.70).
- Optional FIRECODE® product designed to meet life-safety codes.
- Available in Optimized Recycled Content products to help maximize LEED recycled content contribution.
- *CLIMAPLUS*™ 30-year lifetime system warranty against visible sag, mold and mildew.

#### Applications

- Offices
- Conference areas
- Healthcare (HIPAA requirements)
- Retail stores

#### Substrate

- X-Technology mineral fiber

See LEED report tool at [usgdesignstudio.com](http://usgdesignstudio.com)  
for detailed sustainability information.



Fine-Textured Panel

#### To order samples, go to [usg.com](http://usg.com)

See individual items for color availability.



Flat White  
050

#### Standard Colors



Parchment 103



Manila 246



Beige 142



Straw 143



Sandstone 090



Taupe 107



Silvertone 052



Mist 053

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

**30**

Year System Warranty  
 - No visible sag  
 - Mold/mildew protection

ECLIPSE™ CLIMAPLUS™  
 Panels

| Edge                                     | Panel Size | Class <sup>3</sup> | Item No. | UL Classified |          |                 | Color <sup>5</sup> | Grid Options | VOC Emissions | Anti-Mold & Mildew | Recycled Content <sup>1</sup> |     |       |         | Panel Cost |
|--|------------|--------------------|----------|---------------|----------|-----------------|--------------------|--------------|---------------|--------------------|-------------------------------|-----|-------|---------|------------|
|  |            |                    |          | NRC           | CAC Min. | LR <sup>4</sup> |                    |              |               |                    | Total                         | PC  | PI    | LEED RC |            |
|  |            |                    |          |               |          |                 |                    |              |               |                    |                               |     |       |         |            |
| ECLIPSE™ CLIMAPLUS™<br>Panels            | SQ<br>     | Class A            | 76575    | .70           | 35       | .86             | White              | A, B, C      | Low           |                    | 76%                           | 0%  | 76%   | 38%     | \$\$       |
|  |            | Class A            | 76575HRC | .70           | 35       | .85             | White              | A, B, C      | Low           |                    | 82%                           | 18% | 64%   | 50%     | \$\$       |
|  |            | Class A            | 78575    | .70           | 35       | .86             | White              | A, B         | Low           |                    | 76%                           | 0%  | 76%   | 38%     | \$\$       |
|  |            | Class A            | 78575HRC | .70           | 35       | .85             | White              | A, B         | Low           |                    | 82%                           | 18% | 64%   | 50%     | \$\$       |
|  | SLT<br>    | Class A            | 76775    | .70           | 35       | .86             | White <sup>5</sup> | D            | Low           |                    | 76%                           | 0%  | 76%   | 38%     | \$\$       |
|  |            | Class A            | 76775HRC | .70           | 35       | .85             | White              | D            | Low           |                    | 82%                           | 18% | 64%   | 50%     | \$\$       |
|  |            | Class A            | ME76775  | .70           | 35       | .86             | White              | D            | Low           |                    | 76%                           | 0%  | 76%   | 38%     | \$\$       |
|  |            |                    | 76779    | .60           | 35       | .86             | White              | D            | Low           |                    | 63%                           | 0%  | 63%   | 31.5%   | \$\$       |
|  |            | Class A            | 78775    | .70           | 35       | .86             | White              | D            | Low           |                    | 76%                           | 0%  | 76%   | 38%     | \$\$       |
|  |            | Class A            | 78775HRC | .70           | 35       | .85             | White              | D            | Low           |                    | 82%                           | 18% | 64%   | 50%     | \$\$       |
|  | FL<br>     | Class A            | 76975    | .70           | 35       | .86             | White <sup>5</sup> | E, G, H, J   | Low           |                    | 76%                           | 0%  | 76%   | 38%     | \$\$       |
|  |            | Class A            | 76975HRC | .70           | 35       | .85             | White              | E, G, H, J   | Low           |                    | 82%                           | 18% | 64%   | 50%     | \$\$       |
| Class A                                  |            | ME76975            | .70      | 35            | .86      | White           | E, G, H, J         | Low          |               | 76%                | 0%                            | 76% | 38%   | \$\$    |            |
|  |            | 76979              | .60      | 35            | .86      | White           | F, I               | Low          |               | 63%                | 0%                            | 63% | 31.5% | \$\$    |            |
| Class A                                  |            | 78975              | .70      | 35            | .86      | White           | E, G, H, J         | Low          |               | 76%                | 0%                            | 76% | 38%   | \$\$    |            |
| Class A                                  |            | 78975HRC           | .70      | 35            | .85      | White           | E, G, H, J         | Low          |               | 82%                | 18%                           | 64% | 50%   | \$\$    |            |
| ECLIPSE CLIMAPLUS<br>Tile <sup>5,7</sup> | BESK<br>   | Class A            | 70073    | .60           | 40       | .86             | White              | K            | Low           |                    | 76%                           | 0%  | 76%   | 38%     | \$\$\$\$   |

**Legend**

**Low Emissions (VOC)**

Low-emitting performance meets CA Specification 01350 (CA Dept. of Health Services Standard Practice for the testing of VOC emissions) and is listed on the CHPS database for low-emitting materials. USG Certificate of Compliance for Low VOC Emissions also available on usg.com.

**CLIMAPLUS Superior Performance<sup>8</sup>**

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

**High Recycled Content**

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

**≥ .70 NRC/≥ 38 CAC**

**≥ .85 LR**

**FIRECODE<sup>®</sup>**

| A                     | B    | C <sup>9</sup>       | D      | E                  | F                    | G                             | H                     | I                 | J                  | K                   |
|-----------------------|------|----------------------|--------|--------------------|----------------------|-------------------------------|-----------------------|-------------------|--------------------|---------------------|
| DX <sup>®</sup> /DXL™ | DXW™ | CENTRICITEE™<br>DXT™ | DX/DXL | CENTRICITEE<br>DXT | CENTRICITEE<br>DXLT™ | FINELINE <sup>®</sup><br>DXF™ | FINELINE 1/8<br>DXFF™ | FINELINE<br>DXLF™ | IDENTITEE™<br>DXI™ | DX/DXL<br>Concealed |
|                       |      |                      |        |                    |                      |                               |                       |                   |                    |                     |

**Grid Profile Options**

**Physical Data/  
Footnotes**

**Product literature**  
 Data sheet: SC1812

**ASTM E1264 classification**  
 Type III, Form 1, Pattern EI

**ASTM E84 surface burning characteristics**  
 Class A  
 Flame spread: 25  
 Smoke developed: 50

**Imperial weight**  
 0.97 lbs./sq. ft. (Class A panels and tile)  
 1.2 lbs./sq. ft. (FIRECODE panels)

**Metric weight**  
 5.07 kg/m2 (Class A panels)

**Thermal resistance**  
 R-2.0 (Class A)  
 R-1.9 (FIRECODE)

**Maximum backloading**  
 See USG 30-Year Limited Warranty Commercial Applications SC2102.

**Maintenance**  
 Can be cleaned easily with a soft brush or vacuum.

**Notes**

- For details, see LEED report tool at usgdesignstudio.com.
- Metric available in white only.
- Fire-rated items: see UL design details.
- LR values shown as averages.
- See Colors selector for more information. Metric: white only.
- Contact USG for adhesive recommendations for 12"x12" glue-up applications.
- Not UL Classified for acoustics.

8. Panel face 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* (SC2102) and *CLIMAPLUS Ceilings Certification of Performance* (SC2451).

9. Maximum 2'x2' with SQ edge panels.



Manufactured by USG Interiors, LLC  
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 Chicago, IL 60661

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

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