USG ECLIPSE™ ILLUSION™ ACOUSTICAL PANELS
CLIMAPLUS™ PERFORMANCE

FEATURES AND BENEFITS
• A variety of face scores creates the illusion of a smaller-scaled ceiling system without compromising accessibility.
• Solid NRC performance of up to 0.70 meets general office acoustical needs for sound absorption.
• Balanced Acoustics. High-HRC and High-CAC.
• ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
• USG Eclipse™ Illusion™ Acoustical Panels is part of the Ecoblueprint™ portfolio — meeting today’s sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS
• Boutiques
• Schools
• Reception lobbies
• Transportation terminals

SUBSTRATE
• Wet-formed mineral fiber

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM
## USG Eclipse™ Illusion™ Acoustical Panels

### Climaplus™ Performance

- **No Visible Sag**
- **Mold/Mildew Protection**

### Year Limited System Warranty

### Balanced Acoustics

### Year Availability

### High Recycled Content

### UL Classified

| Edge   | Panel Size | Fire Rating | Item No. | NRC | CAC | LR² | Color | Grid Options | VOC Emissions | Anti-Mold & Mildew | Recycled Content¹ | Panel Cost |
|--------|------------|-------------|----------|-----|-----|-----|-------|--------------|-----------------|-------------------|-------------------|-------------|------------|
| SLT²   | 2'x4'x3/4" | Class A     | 78785    | 0.70 | 35  | 0.84| White | A            | Low            |                  | 79%               | $$          |
| ILT²   | 2'x4'x3/4" | Class A     | 78085    | 0.70 | 35  | 0.84| White | B,C          | Low            |                  | 79%               | $$          |
| SLT²   | 2'x4'x3/4" | Class A     | 78711    | 0.70 | 35  | 0.84| White | A            | Low            |                  | 79%               | $$          |
| ILT²   | 2'x4'x3/4" | Class A     | 78011    | 0.70 | 35  | 0.84| White | B,C          | Low            |                  | 79%               | $$          |

#### Patterns

- **USG Eclipse™ Illusion™ Two/24** The look of 2’x2’ panels
- **USG Eclipse™ Illusion™ Four/48** The look of 48”x6” linear strips

#### Low Emissions (VOC)

- Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health’s (CDPH) Standard Method v1.1 - 2010 (CA Section 01350). ‘Certificates of Compliance’ for Low VOC Emissions are available on usg.com and at productguide.ulenvironment.com.

#### ClimaPlus™ Warranty Performance¹

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

#### High Recycled Content

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

#### Grid Profile Options

- **A** USG DX®/DXL™
- **B** USG Centricitee™ DXT™
- **C** USG Identitee® DXI™

#### Physical Data/Footnotes

- **Product literature** Data sheet: SC1846
- **ASTM E324 Type II** Form 1, Pattern DX
- **ASTM E84 and CAN/ULC S102 surface-burning characteristics** Class A
- **Weight** 1.13 lb./sq. ft.
- **Online tools** usgdesignstudio.com or cgcdesignstudio.com
- **Thermal resistance** R-2.0
- **Maximum backloading** See USG 30-Year Limited System Warranty Commercial Applications (SC2102).
- **Notes**
  1. For details, see LEED report tool at usgdesignstudio.com or cgcdesignstudio.com.
  2. LR values are shown as averages.
  3. Panels have a 15/16” routing.
  4. Panels have a 9/16” routing.
  5. Panel face and back surfaces treated with a proprietary, broad-spectrum antimicrobial additive that inhibits and retards the growth of mold/mildew. For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102) and ClimaPlus™ Ceiling Certification of Performance (SC2451).