SECTION 095123 – USG ECLIPSE™ / USG ECLIPSE™ HIGH-NRC ACOUSTICAL TILE CEILINGS

**USG ECLIPSE™ / USG ECLIPSE™ HIGH-NRC**

* ClimaPlus™ 30 year limited system warranty.
* Fine textured, non-perforated appearance.
* Excellent noise reduction up to (NRC-.75).
* Optional Firecode® product designed to meet life-safety codes.
* Available in Optimized Recycled Content products to help maximize LEED recycled content contribution.
* **<Insert product representative here>** or 800.874.4968 for technical questions.

**Note to specifiers:**

This document is not intended to function as a standalone specification. It is intended to assist the specifier in inserting the proper language into the following recommended specification sections:

* 09 51 13 Acoustical Panel Ceilings
* 09 51 23 Acoustical Tile Ceilings

2.3 ACOUSTICAL TILES

* + - * 1. Acoustical Panel Type **<INSERT DESIGNATION HERE>**:

Basis of Design: Subject to compliance with project requirements, the design is based on the following: USG Interiors, LLC, “**[Eclipse] [Eclipse High-NRC]**”.

Classification: Provide ceiling panels complying with ASTM E 1264 for type, form and pattern as follows:

Type: III, mineral base with painted finish

Form: 1, Nodular

Pattern: EI, light texture embossed

Color: **[Flat White 050] [Beige 142] [Manila 246] [Mist 053] [Parchment 103] [Sandstone 090] [Silvertone 052] [Straw 143] [Taupe 107].**

LR: Not less than **[0.85] [0.86].**

NRC: Not less than **[0.60] [0.70] [0.75].**

CAC: Not less than **[35] [40].**

Edge/Joint Detail: **[SLT Beveled Reveal] [FL Flush reveal] [BESK Beveled, kerfed and rabbeted] [SQ Square].**

Suspension Grid Width: **[DX/DXL] [DXW] [DXT][DXLT] [DXF] [DXFF] [DXLF] [DXI] [9/16 inch (14 mm)] [15/16 inch (24 mm)] [1 ½ inch (38 mm)].**

Panel Thickness: **[3/4 inch (19 mm)] [7/8 inch (22 mm)]**.

Modular Size: **[12 by 12 inches (305 by 305 mm)] [24 by 24 inches (610 by 610 mm)] [24 by 48 inches (610 by 1220 mm)] [600 by 600 mm] [As indicated on Drawings] [As indicated in a schedule].**

Recycled Content: up to **[ 83%] [LEED RC up to 52%]**

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.

VOC Emissions: Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of 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™ 30 year limited system warranty. 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.

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