SECTION 095123 – USG FROST™ ACOUSTICAL TILE CEILINGS

USG FROST™

* ClimaPlus™ 30 year Warranty Performance
* Excellent combination of noise reduction (NRC-.70) and sound attenuation (CAC-40).
* Zero VOC emissions exceeds CA Specification 01350.
* USDA Certified Biobased Product.
* Damage-resistant panels with impact resistance (ASTM C367) and with integral color help to reduce the overall cost of ownership.
* **<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, “Frost”.

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

Type: III, mineral base with painted finish

Form: 4, cast or molded

Pattern: E, light texture

Color: Flat White 050.

LR: Not less than [**0.84] [0.89].**

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

CAC: Not less than **[35] [38] [40].**

Edge/Joint Detail: **[SLB Beveled Reveal] [FL Flush reveal] [FLB Flush Beveled Reveal].**

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

Panel Thickness: **[3/4 inch (19 mm)] [7/8 inch (23 mm)].**

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

Recycled Content: 69%.

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: Zero-emitting performance exceeds CA Specification 01350.

Panel Features:

Paper back for increased performance.

Cast product with integral color hides surface damage.

ClimaPlus™ 30 year warranty performance: 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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