## **DreamScape® Specification Sheet**

v:03012021



## Product Name: Silver, Black, Copper and Gold Flash / Silver Odyssey

**Description:** Printable commercial grade wallcovering media in silver, black, copper, and gold with highly reflective surface

**Construction:** Polyester/vinyl face with non-woven backing

Packaging: 3" core, wound print side out, wrapped in black poly-bag, shipped in heavy-duty cardboard tube

**Installation:** Standard commercial wallcovering pastes, primers and techniques.

For indoor use in environmentally controlled spaces.

<u>SPECIAL INSTALLATION INSTRUCTION</u> This wallcovering contains metallic particles and can conduct electricity. To avoid possible fire hazards or electric shock, wallcovering should not come in contact with or extend into electrical-outlet boxes or light-switch boxes. Turn

off all electricity to the room prior to starting installation.

<u>SPECIAL NOTE</u> Please be aware this wallcovering may interfere with broadcast signals, such as Wi-Fi and radio reception, because of the polyester/metal layer. Tests have shown 5% or less impact on signals when the receptor is totally encased in wallcovering but the

interference may vary depending upon the specific installation conditions.

Ink Compatibility: For UV curable printers only

CAUTION: This product is highly reflective. Check with your printer manufacturer for their recommendations on printing reflective

media.

Availability: Roll sizes: Widths: 54" (1.37m)

Lengths: 25yds, 50yds, 100yds (30, 50, 100 m) Trial Rolls (27"x15') (.686m x 4.57m)

**Weight:** Product weight (total): 20 oz. Per lineal yd. (13 oz. per Sq. yd.) - 457 g / m2

Thickness 0.017 - 022 in. (.432 mm To .559 mm)

Type II Properties: Passes all criterion for WA 101 Type II properties including:

Break StrengthTear StrengthCold CrackHeat AgingShrinkageStain ResistanceCoating Adhesion (Bond)ColorfastnessWashabilityScrubabilityBlockingCrocking

**Specifications:** <u>Federal Specification:</u>

CCC-408-D Type II\*
WA Specification:

WA-101, NSF/ANSI 342 Sustainability Standard

NFPA Life Safety Code 101\*

Fire Test Ratings: ASTM-E84 Tunnel Test Passed Class A

EU Class Flame (EN15102) Passed Class B, s2 CAN/ULC-S102 Passed all requirements

Mold/Mildew: ASTM-G21 Specifications Passed all requirements

**Sustainability:** NSF-342 - Certified for compliance for 20 oz wallcovering constructions

HPD – Health Product Declaration available

EPD - Environmental Product Declaration available - UL third party certified for wallcovering industry average

Low VOC - Meets California CDPH Standard for Schools and Offices when tested to CA 01350

Contributes to LEED v4

Meets or exceeds EU Toxicity standard EN 12149 A,B,C for heavy metals and formaldehyde

Phthalate free formulation Prop 65 compliant

Manufactured without the use of Brominated flame retardants

For non-woven backed constructions -

6% post-consumer content in total product – using recycled polyester, cellulose

50% of backing fiber content is post-consumer fiber

Warranty: 5 Year Warranty against manufacturing defects. Additional information regarding warranty is available on our website at

http://www.dreamscapewalls.com/

**Comments:** \*Meets or exceeds requirements for flame spread, smoke developed and flashover.

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