

DreamScape® Flash/Odyssey Specification Sheet v:022526



Product Name: Black, Gold, Silver Flash/Silver Odyssey – 20 oz. Type II

Description: Commercial grade printable vinyl wallcovering media in black, copper, gold and silver 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.

SPECIAL INSTALLATION INSTRUCTION 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.

SPECIAL NOTE 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 on the specific installation conditions.

Ink Compatibility: UV curable printers only

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

Availability: Roll sizes: Widths: 54" (+/- 1/8") (1.37m)
Lengths: 25yds, 50yds, 100yds (22.86m, 45.72m, 91.44m)
Trial Rolls (27"x15') (.686m x 4.57m)

Weight: Product weight (total): 20 oz. per lineal yd/13 oz. per sq yd (457 gr. per m2)
Vinyl weight: 17.0 oz. per lineal yard (388 gr. per m2)
Fabric Weight: 2.7 oz. per lineal yard (62 gr. per m2)
Adhesive: 0.3 oz. per lineal yard (7 gr. per m2)
Thickness: 0.017 to 0.022 in. (0.432 mm to 0.559 mm)

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

Break Strength	Tear Strength	Cold Crack	Heat Aging
Shrinkage	Stain Resistance	Coating Adhesion (Bond)	Colorfastness
Washability	Scrubability	Blocking	Crocking

Specifications: Federal Specification:
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
BS476 Parts 6&7 Passed all requirements
CAN/ULC-S102 Passed all requirements

Mold/Mildew: ASTM-G21 Specifications Passed all requirements

Sustainability: NSF-342 - Certified for Silver compliance for all 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 –
11% post-consumer content in total product – using recycled polyester, cellulose
100% 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.