

# DreamScape® Prisma! Specification Sheet

v:040419

**Product Name:** DreamScape Prisma! – 20 oz. (457g/m<sup>2</sup>) Type II



**Description:** Commercial grade printable vinyl wallcovering media for modern wide format inkjet printers.

**Construction:** Embossed vinyl face with laminated fabric backing. Backing is poly-cotton woven

**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.

**Ink Compatibility:** Solvent, eco-solvent, UV curable and HP Latex

**Availability:**

Roll Sizes:	Widths:	US	Metric
	Lengths:	54"	1.37m
	Trial Rolls:	25yds, 50yds, 100yds 27"x15'	

**Weight & Thickness:**

Product Weight & Thickness:	Product Weight: Thickness	US 20oz. per lineal yard (13 oz. per sq yd) 0.027in.	Metric 457g/m <sup>2</sup> 0.686mm
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**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
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**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.

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