

# DURALON-TM Technical Sheet

v:041224

**Product Name:** DreamScape Duralon-TM (457g/m2)

**Description:** PVC Free, olefin based, vinyl alternative. TYPE II commercial strength. Duralon provides superior embossing depth and definition, high level durability characteristics, and the same installation ease professionals have come to expect from DreamScape. Essentially, it is what you need without the parts you don't!

**Construction:** 2-Ply Fabric Backed, TPO / Polyolefin Printable Face

**Packaging:** 3" core, wound print side out, wrapped in protective bag, shipped in heavy duty cardboard tube

**Application:** Standard commercial wallcovering pastes/primers and techniques. For indoor use in environmentally controlled spaces.

**Print Ink(s):** For printers using UV Curable ink systems, Latex, UV Gel (not recommended for solvent)

**Availability:**

**Roll Sizes:**

	US	Metric
<b>Widths:</b>	54"	1.37m
<b>Lengths:</b>	25yds, 50yds, 100yds	30m, 50m, 100m
<b>Rolls:</b>	27"x15'	.686m x 4.57m
<b>Weight:</b>	20 oz. per lineal yard (13.3 oz. per sq yd)	457g/m2
<b>Thickness:</b>	0.017- 0.027in. (depending on texture)	0.432 to 0.686mm

**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	Scrubbability	Blocking	Crocking

**Specifications:**

CCC-408-D Type II	WA-101	NFPA Life Safety Code 101
RED LIST FREE	HPD available	Declare Label

**Fire Testing:**

ASTM E84 Tunnel Test Passed Class A  
EU Class Flame EN15102 Passed Class C, s2 d0

**Mold & Mildew:** ASTM-G21

**Environmental:** PVC Free, No Plasticizers, No Phthalates, No Formaldehyde, No Chlorine, No Halogen, No Heavy Metals including: Cadmium, Mercury, Lead, or Zinc, and No Ozone Depleting Chemicals.

Prop 65 compliant No harmful off gassing Low VOC emitting

**LEED:** LEED Compliant and can contribute to paragraphs EQ 4.1 for low emitting materials, and MR

5.1 for regional materials

**Air Quality:** Meets California Section IAQ 1350– Third party certified by Berkeley Analytical Associates

**Warranty:** 5 Year Warranty against manufacturing defects. Additional information regarding warranty is

available on our website at: <http://www.dreamscapewalls.com/>

**DreamScape – a division of Roysons Corp. · 40 Vanderhoof Ave. · Rockaway, NJ 07866**