Nolar™ and Nolar Sailcloth™ Technical Sheet v:040419

Product Name: DreamScape Nolar™, DreamScape Nolar Sailcloth™ (180g/m^2)

Description: PVC Free Eco-friendly digitally printable wallcovering with smooth surface. Lightweight, economical alternative to PVC materials

Construction: 100% Nolar™ (non-woven fibers and wood pulp)

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

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

Physicals: Smooth printable surface

Print Ink(s): For printers using Solvent, Eco-Solvent, UV Curable and Latex inks

Availability:

		US	Metric
Roll Sizes:	**Widths:**	54"	1.37m
	Lengths:	25yds, 50yds, 100yds	30m, 50m, 100m
	Trial Rolls:	27"x15'	.686m x 4.57m

Weight & Thickness:

Product Weight & Thickness:	US	Metric
Weight:	8oz. per lineal yard (5.3 oz. per square yard)	180g/m^2
Thickness:	0.011in.	0.279mm

Environmental: PVC & POA (Olefin) 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.
FSC (Forest Stewardship Council) sourced
Phthalate-free formulation
Prop 65 compliant
Breathable** -very high permeability rating of 66 Perms based on ASTM E96 dry cup method
No harmful off gassing
Low Voc emitting

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

Fire Testing: Class "A" Fire Rated – tested in accordance with ASTM-E84 Tunnel Test NFPA-101 (passed)

Warranty: 5 Year Warranty against manufacturing defects. Additional information regarding warranty is available on our website at: http://www.dreamscapewalls.com/

Comments: **Permeable surface allows transfer of moisture to minimize possibility of mold and mildew growth. Nolar™ is intended for use in buildings that are properly designed and maintained to avoid moisture infiltration, condensation, and/or accumulation at wall cavities and wall surfaces, especially in warm, humid climates. Dry cup tests performed by VARTEST Company.