

DreamScape™ Specification Sheet v:091115



Product Name: DreamScape Terralon™, Terralon Smooth

Description: PVC Free Eco-friendly digitally printable wallcovering , 54", 31% post consumer recycled content, for Latex, UV curable, Solvent + Eco Solvent inkjet printers

Construction: 100% Terralon™ (Proprietary Polyester/Natural Fiber Technology)

Weight: 14oz PLY / 435.2 G/PLM 9.3oz PSY / 315.3 G/PSM

Availability: Roll sizes: 54" x 25 yds, 54" x 50 yds, 54" x 100 yds - Trial Rolls (27"x15')

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

Application: Standard commercial wallcovering pastes/primers and techniques

Physicals: Meets or exceeds federal specification CCCW-408D

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.

Minimum of 31% post-consumer recycled content

Recyclable*

Breathable** -very high permeability rating of 66 Perms based on ASTM E96 dry cup method

Made with 100% water based adhesive systems

No harmful off gassing

Low Voc emitting

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

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

LEEDS Eligibility: Terralon™ can contribute towards the earning of up to 7 LEED credits.

MR Credit 4.1 Recycled content 10%
MR Credit 4.2 Recycled content 20%

Conditionally-

MR Credit 2.1 Contribution to project recycling program
MR Credit 2.2 Contribution to project recycling program
MR Credit 5.1 Manufactured local to the new construction
EQ Credit 4.1 When mounted with use of low emitting adhesives
EQ Credit 4.6 Contribution to low VOC emitting wall construction

NOTE: All LEED credits are based on the total construction of a building. Terralon™ offers up to a 50% advantage over competitive products for achieving MR Credit 4.1 and MR Credit 4.2 because of its higher percentage of post consumer recycled materials.

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. Terralon™ 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. Follow recommendations in the **Terralon™ Installation Instructions** for best results.

**ASTME E96 Procedure B (Wet Cup) performed by VARTEST Company.