



MATERIAL SPECIFICATIONS

Eco Bella-Smooth™ Eco Friendly Wall Covering

PRODUCT NAME:	Eco Bella-Smooth (31% post-consumer recycled commercial grade wall covering)	
COLOR:	Natural White	
WEIGHT:	14 oz. per lineal yd.	
SURFACE TEXTURE:	Smooth - Matte	
MATERIAL BACKING:	Woven Poly-Cotton Osnaburg (Textured)	
SIZE:	Up to 52" panel widths	
PATTERN:	Custom. As selected from manufacturer's stock images or from custom image file.	
INK:	Manufacturer's standard UV protected ink with 20-year indoor fade resistance.	
SPECIFICATIONS:	Federal Specification: CCC-408-D Type II	
FIRE TEST RATINGS:	ASTM-E84 Tunnel Test:	Class A
	NFPA-101 Test:	Passed
MOLD/MILDEW:	Breathable** -very high permeability rating of 66 Perms based on ASTM E96 Procedure B (Wet Cup)	
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 Meets California Section IAQ 1350- Third party certified by Berkeley Analytical Associates Recyclable* Made with 100% water based adhesive systems No harmful off gassing Low Voc emitting	
LEEDS ELIGIBILITY:	Eco Bella- Smooth can contribute towards the earning of up to 6 LEEDs credits.	
	MR Credit 4.1 Recycled content 10%	<div style="border: 1px solid black; padding: 5px;"><p>NOTE: All LEED credits are based on the total construction of a building. Eco Bella-Smooth 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.</p></div>
	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 adhesive	
COMMENTS:	*Eco Bella-Smooth wall coverings are recyclable. Construction waste and after use material can be returned to Roysons for recycling back into wall covering and other industrial products as part of the Roysons Reclamation Program. For details visit http://www.roysons.com/	
	**Permeable surface allows transfer of moisture to minimize possibility of mold and mildew growth. Eco Bella-Smooth 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. ASTM E96 Procedure B (Wet Cup) performed by VARTEST company.	