

Physical Properties:	Total Weight	U.S. Units	Metric Units
		20.0 oz./LY	619 G/PLM
		13.3 oz./SQ	451 G/PSM
	Fabric Type	Osnaburg	
	Material Width	52/54"	132/137 cm
	Repeat	Horizontal 52" x Vertical 24"	

**Federal Specifications:** Meets or exceeds all requirements of Federal Specification CCC-W-408A-D, W-101 Quality Standard for Polymer Coated Fabric Wallcovering and EN 15102, European Standard for Decorative Wallcoverings.

**Fire Hazard Classification Results:** **ASTM E-84** Tunnel Test: Class A, Flame Spread: 5; Smoke Developed: 30  
 Passes NFPA 286 Corner Burn Test  
 CAN/ULC S102-03: Flame Spread 5, Smoke Development 20

**Performance Features:**

- Phthalate-free
- No heavy metals or formaldehyde
- Printed with low VOC inks
- Five year warranty against materials defects

**Environmental Attributes:**

- Ultra-low emitting – Pass rating under CA 01350

**Permeability, Moisture and Mold:** Contains anti-microbial additives to resist the grown of mildew and bacteria and pass ASTM G-21. These additives will not prevent mold growth if residual wall moisture is in excess of 4% and/or is allowed to accumulate in or behind the walls.  
 Vinyl wallcovering can act as a vapor barrier and consequently should NOT be installed on walls that are susceptible to excessive condensation or moisture infiltration.

#### INSTALLATION NOTE

**Two Rivers™** is a reverse match, align at arrows  
 For specifications and hanging instructions go to: [www.denovowall.com](http://www.denovowall.com)