

# SPECIFICATIONS 28 OZ Poly Cotton Osnaburg

Physical Properties:	Weight	<b>U.S. Units</b> 28.0 oz./LY 18.6 oz./SY	<b>Metric Units</b> 868 G/LM 630 G/SM
	Backing Material:	Poly Cotton Osnaburg	
	Material Width:	52/54"	132/137 cm

**Federal Specifications:** APEX Vinyl Wallcoverings meet or exceed 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. This product has been accepted for use by the City of New York Dept. of Buildings under MEA-381-93M.

**Fire Hazard Classification Results:** **ASTM E-84 Tunnel Test:** Class A, Flame Spread: 20; Smoke Developed: 15  
 PASS rating as tested under NFPA 286 (Corner burn test)

- Performance Features:**
- Ortho-Phthalate Free
  - Aluminum trihydrate fire retardant (antimony-free)
  - **Ultra-Fresh®** antimicrobial (non-arsenic)
  - No heavy metals or formaldehyde
  - Printed exclusively with water-based, low VOC inks
  - Roller applied **AQUA-CLEAR 3.0™** top finish for improved stain resistance
  - Microventing for permeability is available on a custom order basis
  - Advanced Warning Effect (ionization-type smoke detector)
  - Five-year warranty against materials defects; consult your distributor for details

- Environmental Attributes:**
- Ultra-low emitting – Pass rating under CA 01350
  - Listed by ZeroDocs and Sustainable Minds® for California CHPS (Collaborative for High Performance Schools)
  - SCS Indoor Advantage™ Gold certified
  - NSF/ANSI 342 certified for sustainability
  - CA Prop 65 compliant
  - Published Health Product Declaration (HPD) – LEED eligible
  - Published Len-Tex Environmental Product Declaration (EPD) – LEED eligible

**Permeability, Moisture and Mold:** 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. To reduce the risk of fungal growth, we recommend that all wallcovering(s) be micro-vented when installed in Humid and Fringe Zone 1 climates. See full details on microventing on our website, apexwallcoverings.com.

*AQUA-CLEAR 3.0™* is a proprietary top finish of Len-Tex Corporation.

*Ultra-Fresh®* is a registered trademark of Thomson Research Associates Inc.

