

Physical Properties:

Total Weight	U.S. Units	Metric Units
	20.0 oz./LY	612 G/LM
	13.2 oz./SY	442 G/SM
Fabric Weight:	2.5 oz/LY	85 G/LM
Vinyl Weight:	17.5 oz/LY	520 G/LM
Backing Material:	Non-Woven	
Material Width:	53/54"	134/137 cm

Federal Specifications:

Len-Tex Clean Vinyl Wallcoverings meet or exceed all requirements of Federal Specification CCCC-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: 10; Smoke Developed: 10
PASS rating as tested under NFPA 286 (Corner burn test)
CAN/ULC S102-10 Fire Test: Class A, Flame Spread: 22; Smoke Developed: 25
EN 13501-1 Fire Classification: B-s2, d0

Performance Features:

- Len-Tex Wallcoverings use **Clean Vinyl Technology™**
- 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 **AQUA CLEAR™** 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
- GreenCircle Certified
- 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, Len-Tex recommends that all wallcovering(s) be micro-vented when installed in Humid and Fringe Zone 1 climates. See full details on microventing on our website, lentexwallcoverings.com.

Clean Vinyl Technology™ is a proprietary vinyl formulation of Len-Tex Corporation.

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

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

