villa

PATTERN PROFILE (Updated 07/29/13)

PATTERN INFORMATION

Type:	Type II
Width:	53/54 in (134.62/137.16 cm)
Weight:	20.0 oz per lineal yard
Backing:	Non-woven
Installation:	Reversible pattern with a block match
Vertical Repeat:	24”
Horizontal Repeat:	26”
Custom Colors Available*:	Type I: 500 yard min. Type II: 400 yard min.
Minimum Custom Weight/Backing*:	Type I: 15oz non-woven Type II: 20oz non-woven
Custom Microventing (Perforation) available*:	Contact distributor for minimums

*Subject to Custom Production Overage %

PATTERN SPECIFICATIONS

	U.S.	Metric
Finished Total Weight: *19.5 oz per lineal yard *13.0 oz per square yard	20.0 oz/ly 13.3 oz/sq yd	620 g/lm 451 g/sq m
Vinyl Weight: *7.0 oz per square yard	16.95 oz/ly	525.5 g/lm
Backing Fabric Weight:	3.0 oz/ly	93.0 g/lm
Average Total Thickness:	.021 in	.533 mm
Tensile Breaking Strength: *50 x 55 lbs – 222 x 245 N	Exceeds min. Type II specification	
Tear Strength: *25 x 25 Scale Reading	Exceeds min. Type II specification	
Average Adhesion Vinyl to Fabric: *3lb/in – 13.4 N/25mm *Minimum specification requirement	Exceeds min. Type II specification	

FIRE CLASSIFICATION: CLASS A – ASTM E-84

Flame	15
Smoke	35
Passes NFPA 101 & IBC Class A	
CE Declaration of Conformity (EU)	
EU Certificate of Conformity (CE Certificate)	
EuroFire Certificate	

ENVIRONMENTAL

Low VOC. Meets California Section 01350 Indoor Air Quality Standard

Can contribute to LEED® EQ 4.1 point for low-emitting materials, adhesives, and sealants if used with low VOC adhesives

Can contribute to LEED® MR 5.1 point for regional materials

Manufactured using comprehensive raw material recycling

Made with non-HAP inks. Printing inks are 100% recycled

Contains no cadmium or mercury-based pigments. Pigments are fade and alkali-resistant

OTHER FEATURES

Made in the USA

Contains anti-microbial additives to resist the growth of mildew and bacteria and pass ASTM-G21. 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. Perforation is available for enhanced permeability.

PRODUCT USE ADVISORY

This product is intended for use in buildings designed and maintained to avoid moisture accumulation on or within walls, particularly in warm, humid climates. The features that make vinyl wallcovering cleanable and durable also render it very low in permeability.

Vinyl wallcovering products should not be installed on walls that contain excessive moisture or are subject to moisture infiltration. If mold or mildew is present, or if walls show moisture damage or have excess moisture content, do not proceed with installation. Moisture infiltration and water vapor in and behind the wall must be eliminated for proper performance.

Processes that increase permeability, including microventing, should be considered for use under certain conditions in addition, the use of a mildew inhibitor in the primer and adhesive is highly recommended. Primers and adhesives with the highest possible permeability rating are also highly recommended.

After installation, the walls and wallcovering should be monitored for potential moisture or water vapor infiltration and accumulation. Any such infiltration or accumulation after installation must be promptly eliminated.

Lanark® WALLCOVERING

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