

crystalline PATTERN PROFILE

PATTERN INFORMATION			
Type:	Type II		
Width:	52/54 in (132.08/137.16 cm)		
Weight:	20.0 oz per lineal yard		
Backing:	Osnaburg		
Installation:	Reversible pattern with a random match		
Vertical Repeat:	Not applicable		
Horizontal Repeat:	Not applicable		
Custom Colors/Weights Available*:	Type I: 500 yard min. Type II: 400 yard min.		
Minimum Custom Weight/Backing*:	Type I: 15.0 oz sheeting Type II: 20.0 oz osnaburg		
Custom Microventing (Perforation) available*:	Contact distributor for minimums		

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	17.7 oz/ly	526 g/lm	
Backing Fabric Weight:	3 oz/ly	93 g/lm	
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	Exceeds min. Type II specification	
Average Adhesion Vinyl to Fabric: *3lb/in – 13.4 N/25mm	Exceeds min. Type	II specification	

^{*}Minimum specification requirement

*Subject to Custom Production Overage %

FIRE CL.	ASSIFICATI	ON: C	CLASS A -	ASTM E-84

Flame	20
Smoke	45
Passes ASTM E84 & NFPA 101 & IBC	

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.

