

3875 Embassy Parkway Fairlawn, OH 44333

(800) 828-4556 www.koroseal.com



A vertex defines the intersections of geometric shapes and our small scaled diamond shaped design illustrates this point perfectly. Vertex coordinates with Symmetry, Axis and the Line of Symmetry design grouping, offering multiple possibilities for the design community.

		US UNITS	METRIC UNITS	
Total Weight		20.0 oz PLY 13.3 oz PSY	618 g PLM 451 g PSM	
Roll Width		53/55 in.	134/140 cm	
Gauge (avg)		0.22 in.	0.56 mm	
Fabric		Nonwoven		
Tensile (Minimum)		$50 \times 55 \text{ lb}_{\text{f}}$	222 x 245 N	
Tear (Minimum	1)	25 x 25 lb _f	111 x 111 N	
Federal Spec		CCC-W-408D, Type II		
WA Spec		WA-101, Type II		
ASTM F-793		Category V, Type II		
Fire Testing		NFPA 101® Life Safety Code® NFPA 255 (UL723, CAN S102M) Tunnel Test¹ Class A Rating Flame Spread 10 Smoke Developed 5 NFPA 286 Corner Burn Test² Meets requirements for Flame Spread, Smoke Developed and Flashover EU classification in accordance with EN 13501-1:2007 and EN-15102-2008		
Indoor Air Quality		California 01350 - Meets emission requirements for schools and offices		
Repeat	Vertical Horizontal Nominal Pattern Width Match Information	1.5 in. 1.183 in. 52 in. Straight Match, Reverse Hang	3.81 cm 3.00 cm 132 cm	

Available in 10 Colorways

V522-66	Ablazen	V522-90	Shadow
V522-26	Dappled Sunshine	V522-05	Sterling
V522-80	Daybreak		
V522-35	Eclipse		
V522-55	Espresso		
V522-30	Eternity		
V522-18	Moonlight		
V522-29	Mystic		

Vinyl wallcovering has a multitude of characteristics that allow it to provide an attractive and serviceable wall surface. One of the characteristics of vinyl wallcoverings is very low moisture permeability. Therefore, it is important to assure that there are no deficiencies in the design, construction and maintenance of a building that allows moisture to accumulate in a wall cavity. The use of a vinyl wallcovering in such a deficient circumstance would result in the vinyl wallcovering acting as a vapor barrier and restricting the passage of the moisture and increasing the chance of mold growth. It is recommended that walls be checked with a suitable moisture meter prior to installation and the moisture content should not exceed 4%. Wallcovering should not be installed on a wall until water/moisture incursion has been eliminated. On renovation projects, examine walls that are to receive wallcovering and assure they do not exhibit any mold/mildew. All mold and mildew must be removed and surfaces treated to inhibit future growth. In order to reduce the risk of mold/mildew, Koroseal Interior Products, LLC utilized an inhibitor in the wallcovering. The company can also provide a service of microventing the wallcovering whereby more than 25,000 micro-holes /ft2 are fused through the vinyl thereby making it permeable.