

Korowood™ Rigid Wallcovering Test Results

	TEST METHOD	VALUES
Physical Properties Specific Gravity	ASTM D-792	1.37
Mechanical Properties Tensile Strength at Yield (psi) Flexural Strength (psi) Modulus of Elasticity (psi) Scratch Resistance Burnish Resistance Impact Strength (ft.-lbs./in. of notch)	ASTM D-638 ASTM D-790 Hoffman Scratch ASTM D-256 Izod Notched 73°F (23°C)	6,100 9,600 360,000 1800 9/10 (10=No Effect) 15
Thermal Properties Heat Deflection Temperature @ 264 psi (annealed)	ASTM D-648	173°F (78°C)
Flammability Fire Ratings .040" (1.02mm) or less	ASTM E-84 Tunnel Test (Independent Lab Test)	Class 1/A



800-628-0449 • www.korogard.com • Division 10 26 00