

# Traffic Patterns® Wallcovering Test Results

	TEST METHOD	VALUES
<b>Mechanical Properties</b>		
Impact Resistance (in.lb.f)	ASTM D-5420 (Drop Dart)	37.3
Scratch Resistance (kg)	ASTM D-2197 (Hoffman Scratch)	4.5
Abrasion Resistance (wt. loss %)	ASTM D-1044 (Taber) (CS-10F Wheel 500gm Load-100 cycles)	0.006%
<b>Flammability Properties</b>		
Fire Ratings	ASTM E-84 (Steiner Tunnel)	
Flame Spread	(NFPA 255, ANSI/UL 723 & UBC 8-1)	
3M Fastbond 30-NF		20
Super-Tek XT-2000		20
Smoke Developed		
3M Fastbond 30-NF		160
Super-Tek XT-2000		150
<b>Surface Properties</b>		
Bacterial Resistance	ASTM G-22	No Growth
Fungal Resistance	ASTM G-21	No Growth
Chemical Resistance	ASTM D-1308 (20 Reagents)	No Effect
Stain Resistance	ASTM D-1308 (20 Reagents)	No Permanent Effect
Water Absorption (%)	ASTM D-570 (24 Hrs.)	1.08%



800-628-0449 • [www.korogard.com](http://www.korogard.com) • Division 10 26 00