



A) STANDARD COLORS: Black

TEST PROCEDURE	DESCRIPTION	ACHIEVED VALUES <i>(Subject to nominal variation)</i>
AATCC 134-06	Electrostatic Propensity	POS 1.6 KV
ASTM C501	Taber Abrasion (H-22)	0.8% wt. Loss
ASTM D2047	Static Coefficient of Friction Dry 1.04, Wet 1.05 (James Machine method)	
ASTM D2240	Hardness Shore A Durometer	64 Indentation hardness
ASTM D3676	Density Foam Test Summary	66.0 lbs/cu. ft.
ASTM D395B	Compression Set Under Force	96.3% recovered
ASTM D412	Tensile Strength	290.2 lbs/sq. in.
ASTM E492	Impact Sound Transmission 4mm IIC 57/6mm IIC 59	
ASTM D5116	Material Emissions – VOC	Pass
ASTM E648	Critical Radiant Flux	Call Dinoflex for results
ASTM F137	Flexibility	6mm Mandrel PASSES
ASTM F150 (NFPA 99)	Electrical Resistance – Burroughs	
	- Surface to Surface	1010 ohms average
	- Surface to Ground	1010 ohms average
ASTM F1914-98	Short Term Indentation	.025 inch (6.0%) Loss
ASTM F1914-98	Residual Indentation	.007 inch (1.7%) Loss
ASTM F970-87	Static Load	.000 inch (0.0%) residual compression
ASTM F925-97	Chemical Resistance	
	• 5% acetic acid	No change
	• 70% isopropyl alcohol	No change
	• Mineral oil	No change
	• 5% sodium hydroxide	No change
	• 5% hydrochloric acid	No change
	• 5% ammonia	No change
	• Bleach	No change
	• 5% phenol	No change
	• Gasoline	No change
	• Kerosene	Slight
	• Sulphuric acid	No change
	• Olive Oil	No change
ASTM G21	Mold Growth on Surface	No Mildew after 14 days
Other Tests:	Phillips Roll Chair Test	Structure – no change
CA 01350	VOC Emissions – Section 01350	Pass

Copies of test reports and additional product information are available upon request