



**TYPICAL PROPERTIES**

**TEST RESULTS**

**ASTM**

SPECIFIC GRAVITY	1.21	(D792)
DUROMETER HARDNESS, 15 SEC. DELAY	79A	(D2240)
TENSILE STRENGTH	2400 PSI	(D412)
ULTIMATE ELONGATION	350%	(D412)
GRAVES TEAR STRENGTH	440 PPI	(D1004)
100% MODULUS	1400 PSI	(D412)
UV RESISTANCE	YES	
LOW TEMPERATURE BRITTLENESS	-36° F / -38° C	(D746)
OPERATING TEMPERATURE	0° F TO 150° F	
FLAMMABILITY	PASS	U.L. 94 V-0
FLAMMABILITY	PASS	N.F.P.A. 701

**FLAME SPREAD & SMOKE DENSITY**

ASTM E84-91A "STANDARD METHOD OF TEST FOR SURFACE BURNING CHARACTERISTICS OF BUILDING MATERIALS":  
FLAME SPREAD = 30                      SMOKE DENSITY = 460

**IMPORTANT:** COMPLETE TEST RESULTS FOR OUTGASSING, ANTI-STATIC AND FLAME SPREAD AVAILABLE UPON REQUEST. WE BELIEVE THESE TESTS TO BE RELIABLE AND ACCURATE TO THE BEST OF OUR KNOWLEDGE BUT CANNOT WARRANTY FOR PROCESSES AND APPLICATIONS BEYOND OUR CONTROL.