

VINYL COMPOUND STANDARD CLEAR

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:

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.