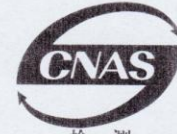




2012000585E

National Test Center of
Polymer & Building Materials

检测
CNAS L1049

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TESTING RESULTS

No. 2012(X) 01091

No	Test Items	Requirements	Results	Test Methods	
1	Tensile Strength, MPa	≥ 70	83.1	ASTM D 638-08	
2	High Temperature Resistance	Slight effect	No change on surface	NEMA LD3-2005	
3	Cleanability (15 stains)	Stain 1-10: No effect; Stain 11-15: Moderate effect	Total stain index:8	NEMA LD3-2005	
4	Ball Impact Resistance (224g, 2m)	35inches, no changes	No change on surface	NEMA LD3-2005	
5	Wear Resistance(500g), r	≥ 400	1680	NEMA LD3-2005	
6	Dimensional Change (70°C, 24h)	%MD	≤ 1.0	0.36	NEMA LD3-2005
		%CD	≤ 0.6	0.18	NEMA LD3-2005
7	Dimensional Change (40°C, RH90%, 7d)	%MD	≤ 1.0	0.37	NEMA LD3-2005
		%CD	≤ 0.6	0.10	NEMA LD3-2005
8	Boling Water Resistance	No changes	No change on surface	NEMA LD3-2005	
9	Scratch Resistance (Diamond Scratch method)	$\geq 1.5N$	No visible marks with 4.0N load	NEMA LD3-2005	

Note: The requirements above are brought forward by the customer.

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Test: 俞峰 邢进 张壮飞