



台橡 (南通) 实业有限公司
TSRC (Nantong) Industries Ltd.

Vector-4111ND

POLYMER DATA

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Polymerization System	-- Solution Polymerization, styrene -isoprene block copolymer.
Stabilizer	-- Non-staining
Characteristics	-- Medium molecular weight -- Excellent hot stability -- High strength -- Easy processing -- Medium melt viscosity -- Good solubility in common adhesive solvent
Application	-- Mainly for adhesives (HMA, PSA); plastic modification; asphalt modification

Specification Range

<u>Polymer Properties</u>		<u>min</u>	<u>max</u>	<u>Test Method</u>
Melt Flow Rate, @200°C/5kg	(dg/min)	9.7	13.8	ASTM D-1238
Ash (including AB*)	(% wt)	—	1.0	ASTM D-5667
Styrene	(% wt)	17.5	19.0	TDM-01
Total Volatiles	(% wt)	—	0.5	TDM-03
Diblock	(% wt)	—	1.0	TDM-07

* AB : Antiblocking Agent