

T-Blend® 9651N-PR

Styrene Butadiene Styrene Block Copolymer

TSRC Corporation

Message:

T-Blend® 9651N-PR is a Styrene Butadiene Styrene Block Copolymer (SBS) product. It is available in Asia Pacific. Typical application: Consumer Goods.
Characteristics include:
Impact Resistant
Low Temperature Resistant
Wear Resistant

General Information			
Features	Good Abrasion Resistance		
	Good Impact Resistance		
	Low Temperature Resistant		
	Vibration Damping		
Uses	Footwear		
Appearance	Natural Color		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.960 to 1.00	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (180°C/5.0 kg)	30 to 40	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	49 to 53		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength (Break)	18.1	MPa	ASTM D412
Tensile Elongation (Break)	120	%	ASTM D412
Tear Strength	103	kN/m	ASTM D624
Injection	Nominal Value	Unit	
Processing (Melt) Temp	170 to 190	°C	

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



WECHAT