

T-Blend® 0692N-NE

Styrene Ethylene Butylene Styrene Block Copolymer

TSRC Corporation

Message:

T-Blend® 0692N-NE is a Styrene Ethylene Butylene Styrene Block Copolymer (SEBS) 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	Clear/Transparent		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.840 to 0.880	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (160°C/1.2 kg)	20 to 120	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore C)	26 to 30		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength (Break)	1.67	MPa	ASTM D412
Tensile Elongation (Break)	970	%	ASTM D412
Tear Strength	4.90	kN/m	ASTM D624
Injection	Nominal Value	Unit	
Processing (Melt) Temp	180 to 200	°C	

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