New-prene™ 9345N

Styrene Ethylene Butylene Styrene Block Copolymer Total Polymer Vision (Suzhou) Co., LTD

Message:

A soft, natural color thermoplastic elastomer based on SEBS. This material has good adhesive force to ABS . It is EU directive 2002/95/EC (RoHS) compliant. It is completely recyclable.

General Information			
Features	Good Adhesion		
	Recyclable Material		
	Soft		
RoHS Compliance	RoHS Compliant		
Appearance	Natural Color		
Forms	Pellets		
Processing Method	Injection Molding		
Hardness	Nominal Value		Test Method
Durometer Hardness (Shore A)	45		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength (Break)	4.50	MPa	ASTM D412
Tensile Elongation (Break)	700	%	ASTM D412
Injection	Nominal Value	Unit	
Drying Temperature	70.0	°C	
Drying Time	3.0	hr	
Rear Temperature	170	°C	
Middle Temperature	180 to 210	°C	
Front Temperature	200 to 230	°C	
Nozzle Temperature	200 to 240	°C	

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Recommended distributors for this material

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