

S&E; Automotive XP44-11

Polyvinyl Chloride + NBR

S&E; Specialty Polymers, LLC

Message:

PVC weatherable, integral colored, filled, body side skin extrusion and injection molding compound.

General Information	
Filler / Reinforcement	Filler
Features	Good Weather Resistance
Uses	Automotive Applications
Appearance	Colors Available
Forms	Pellets
Processing Method	Extrusion Injection Molding

Physical	Nominal Value	Unit	Test Method
Density	< 1.40	g/cm ³	ISO 1183/A
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore D, 15 sec)	42 to 48		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	> 15.0	MPa	ISO 527-2/1/500
Tensile Strain (Break)	> 250	%	ISO 527-2/1/500
Thermal	Nominal Value	Unit	Test Method
Cold Flexibility	-30	°C	GM 9503P
Accelerated Weathering Duration ¹	< 3.00		SAE J2527

NOTE

1. after 2000 kJ/m²

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WECHAT