

S&E; Automotive XP11-289A15

Polyvinyl Chloride

S&E; Specialty Polymers, LLC

Message:

PVC weatherable, integral colored, filled, high flow injection molding compound.

General Information			
Filler / Reinforcement	Filler		
Features	Good Weather Resistance		
	High Flow		
Uses	Automotive Applications		
Appearance	Colors Available		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	< 1.40	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	38 to 48		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	> 17.5	MPa	ASTM D638
Tensile Elongation (Break)	> 200	%	ASTM D638
Thermal	Nominal Value	Unit	
Cold Flexibility ¹	-30	°C	
Accelerated Weathering Duration ²	< 3.00		SAE J2527
NOTE			
1.	MS-DC-543		
2.	after 2500 kJ/m ²		

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