

# S&E; Automotive SE900-5

Polyvinyl Chloride

S&E; Specialty Polymers, LLC

## Message:

PVC weatherable, integral colored, filled, Roof Ditch Molding Core which meets the Ford WSK-M4D689-A4

General Information			
Filler / Reinforcement	Filler		
Features	Good Weather Resistance		
Uses	Automotive Applications		
Appearance	Colors Available		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.45	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	95		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength <sup>1</sup>	> 16.0	MPa	ASTM D638
Tensile Elongation <sup>2</sup> (Break)	> 150	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength <sup>3</sup>	> 70	kN/m	ISO 34-1
Thermal	Nominal Value	Unit	Test Method
Cold Flexibility	-30	°C	FLTM BN 102-01
Accelerated Weathering Duration <sup>4</sup>	< 3.00		SAE J2527
NOTE			
1.	Type IV, 500 mm/min		
2.	Type IV, 500 mm/min		
3.	Method B		
4.	after 2000 kJ/m <sup>2</sup>		

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## Recommended distributors for this material

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WECHAT