

Sylvin 8200-80UV Red 6257

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:
Sylvin 8200-80UV Red 6257 Is A Vinyl Compound Formulated For Extrusion Applications That Require Outdoor UV Stability, Excellent Ozone Resistance, Good Abrasion Resistance, Good Low Temperature Properties, And Ease Of Processing.

General Information	
Features	Good UV resistance
	Workability, good
	Good wear resistance
	Ozone resistance
	Low temperature resistance
	General
Uses	Industrial application
	General
Appearance	Red
Processing Method	Extrusion
	Injection molding

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.22	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	80		ASTM D2240
Shaw A, 10 seconds	80		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	17.2	MPa	ASTM D638
Tensile Elongation (Break)	380	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	78.8	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	166 - 177	°C	

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