

Sylvin 5104 Green 3183

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:
Sylvin 5104 Green 3183 Is A Glow In The Dark Vinyl Compound Formulated For Pyrotechnics Wire.

General Information			
Features	Glow in the Dark		
Uses	Wire & Cable Applications		
Appearance	Green		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.44	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	82		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	13.1	MPa	ASTM D638
Tensile Elongation (Break)	350	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Continuous Use Temperature	60.0	°C	ASTM D794
Melting Temperature	166 to 177	°C	
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	22	%	ASTM D2863

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