Sylvin 802-88 CLEAR

Polyvinyl Chloride

Sylvin Technologies Incorporated

Message:

Sylvin 802-88 Clear Is A Vinyl Compound For Profile Extrusion Applications. This Compound Meets The Requirements Of UL Subject 1581, 720 Hour Sunlight Resistance Test.

General Information			
Features	General		
Uses	Industrial application		
	General		
	Profile		
Appearance	Clear/transparent		
Processing Method	Extrusion		
	Profile extrusion molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.25	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	88		ASTM D2240
Shaw A, 10 seconds	88		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	18.6	MPa	ASTM D638
Tensile Elongation (Break)	340	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	78.8	kN/m	ASTM D624
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-27.0	°C	ASTM D746
Melting Temperature	171 - 182	°C	
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	24	%	ASTM D2863

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