

Sylvin 86004-70 Clear

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:
Sylvin 86004-70 Clear Is A Vinyl Compound Formulated With High Molecular Weight Resin For Clear Profile Extrusion Applications To Meet UL 94 HB.

General Information			
Features	High Molecular Weight		
Uses	Profiles		
Appearance	Clear/Transparent		
Processing Method	Profile Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.19	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	70		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	15.5	MPa	ASTM D638
Tensile Elongation (Break)	430	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	56.9	kN/m	ASTM D624
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-31.0	°C	ASTM D746
Melting Temperature	160 to 171	°C	
Flammability	Nominal Value		Test Method
Flame Rating	HB		UL 94

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