

Sylvin 802-90 UV CLEAR

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:
Sylvin 802-90 UV Clear Is A Vinyl Compound Formulated For Clear Profile Extrusion Applications.This Material Also Contains A UV Stabilizer For Improved Outdoor Weathering.

General Information	
Additive	UV stabilizer
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/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	90		ASTM D2240
Shaw A, 10 seconds	90		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	19.0	MPa	ASTM D638
Tensile Elongation (Break)	310	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	87.6	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	171 - 182	°C	
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	25	%	ASTM D2863

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