

Sylvin 4222-90LGFR Black

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:
Sylvin 4222-90LGFR Black Is A Vinyl Compound Formulated With A Non Ortho Phthalate Plasticizer For Extrusion Applications That Require Lower Gloss And Improved Flame Retardant Properties.

General Information			
Additive	Plasticizer		
Features	Non-phthalate plasticizer		
	Gloss, low		
Uses	Building materials		
	Architectural application field		
Appearance	Black		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.35	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)	19.7	MPa	ASTM D638
Tensile Elongation (Break)	380	%	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	28	%	ASTM D2863

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