

Sylvin 9744-80FUV Black

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:

Sylvin 9744-80FUV Black Is A Vinyl Compound Formulated For Outdoor Injection Molding Applications That Require A Matte Finish, Low Plasticizer Migration Properties, An Ultra Violet Stabilizer And Antifungal Ingredients.

General Information			
Additive	Antimicrobial (Fungicide)		
	Plasticizer		
	UV Stabilizer		
Features	Good UV Resistance		
	Low to No Migration		
	Microbe Resistant		
	Plasticized		
Appearance	Black		
	Matte Finish		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.41	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	80		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	14.5	MPa	ASTM D638
Tensile Elongation (Break)	330	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	56.9	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	166 to 177	°C	

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