

Sylvin RP 3504 White

Rigid Polyvinyl Chloride

Sylvin Technologies Incorporated

Message:

RP 3504 White Is A Rigid Vinyl Compound Formulated For Exterior Injection Molded Applications

General Information			
Uses	Outdoor Applications		
Appearance	White		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.47	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D, 10 sec)	75		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	2350	MPa	ASTM D638
Tensile Strength			ASTM D638
Yield	51.0	MPa	
--	51.0	MPa	
Flexural Modulus	3720	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Unnotched Izod Impact	53	J/m	ASTM D256
Thermal	Nominal Value	Unit	
Melting Temperature	177 to 191	°C	
Heat Deflection Temperature	67	°C	

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