

K-vinyl KK-FRLS-A-98

Polyvinyl Chloride

Technovinyl Polymers India Ltd.

Message:

K-vinyl KK-FRLS-A-98 is a Polyvinyl Chloride material. It is available in Africa & Middle East.

Typical application of K-vinyl KK-FRLS-A-98: Wire & Cable

General Information			
Uses	Wire & Cable Applications		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.50	g/cm ³	ASTM D792
Molding Shrinkage - Flow	< 3.0	%	ASTM D955
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	98		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	13.0	MPa	ASTM D638
Tensile Elongation (Break)	200	%	ASTM D638
Thermal	Nominal Value	Unit	
Cold Impact	No cracks		
Heat Shock	No cracks		
Temperature Index	250	%	
Thermal Stability (200°C)	2	hr	
Smoke Density	55	%	ASTM D2843
Emission - HCL	20	%	IEC 754-1
Loss of Mass	15.0	g/m ²	ASTM D573
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	30	%	ASTM D2863

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Recommended distributors for this material

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