

Fainplast PVC KL 52/V

Polyvinyl Chloride

Fainplast Compounds S.r.l

Message:

Fainplast PVC KL 52/V is a Polyvinyl Chloride product. It is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America. Typical application: Wire & Cable.

General Information	
Uses	Insulation
	Wire & Cable Applications
Wire Types	TI3
	TI53
Agency Ratings	EN 50290-2-21
	EN 50363-3

Physical	Nominal Value	Unit	Test Method
Density	1.48 to 1.52	g/cm ³	ISO 1183
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore D)	50 to 54		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	> 24.0	MPa	ISO 527-2
Tensile Strain (Break)	> 200	%	ISO 527-2
Thermal	Nominal Value	Unit	Test Method
Thermal Stability	> 5	hr	CEI 20-34/3-2
Electrical	Nominal Value	Unit	Test Method
Volume Resistivity (23°C)	7.0E+14	ohms · cm	ASTM D257

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