

Fainplast PVC KL 0209

Polyvinyl Chloride

Fainplast Compounds S.r.l

Message:

Fainplast PVC KL 0209 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
	VW-1
Agency Ratings	EN 50290-2-21
	EN 50363-3
	UL 1581, Class 43

Physical	Nominal Value	Unit	Test Method
Density	1.37 to 1.41	g/cm ³	ISO 1183
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	92 to 96		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	> 18.0	MPa	ISO 527-2
Tensile Strain (Break)	> 270	%	ISO 527-2
Thermal	Nominal Value	Unit	Test Method
Thermal Stability	> 5	hr	CEI 20-34/3-2
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	26 to 28	%	ISO 4589-2

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