

# Fainplast PVC KL 97

Polyvinyl Chloride

Fainplast Compounds S.r.l

## Message:

Fainplast PVC KL 97 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	UL Style 1007		
	UL Style 1569		
	VW-1		
Physical	Nominal Value	Unit	Test Method
Density	1.35 to 1.39	g/cm <sup>3</sup>	ISO 1183
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	94 to 98		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	> 20.0	MPa	ISO 527-2
Tensile Strain (Break)	> 300	%	ISO 527-2
Thermal	Nominal Value	Unit	Test Method
Thermal Stability	> 3	hr	CEI 20-34/3-2
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	26 to 28	%	ISO 4589-2

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## Recommended distributors for this material

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