

# Fainplast PVC KL 83

Polyvinyl Chloride

Fainplast Compounds S.r.l

## Message:

Fainplast PVC KL 83 is a Polyvinyl Chloride product. It is available in Africa & Middle East, Europe, Latin America, or North America. Typical application: Wire & Cable. Primary characteristic: heat resistant.

General Information			
Features	High Heat Resistance		
Uses	General Purpose		
	Insulation		
	Wire & Cable Applications		
Physical	Nominal Value	Unit	Test Method
Density	1.41 to 1.45	g/cm <sup>3</sup>	ISO 1183
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	82 to 86		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	15.0	MPa	ISO 527-2
Tensile Strain (Break)	300	%	ISO 527-2
Thermal	Nominal Value	Unit	Test Method
Thermal Stability	> 2	hr	CEI 20-34/3-2

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## Recommended distributors for this material

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