

Fainplast PVC GK 91/2

Polyvinyl Chloride

Fainplast Compounds S.r.l

Message:

Fainplast PVC GK 91/2 is a Polyvinyl Chloride product. It is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America. Typical application: Wire & Cable. Primary characteristic: flame retardant.

General Information	
Additive	Flame Retardant
Uses	Cable Jacketing
	General Purpose
	Wire & Cable Applications
Wire Types	RZ
	ST2
Agency Ratings	BS 7655 Type 9
	IEC 60502

Physical	Nominal Value	Unit	Test Method
Density	1.52 to 1.56	g/cm ³	ISO 1183
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	89 to 93		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	> 14.0	MPa	ISO 527-2
Tensile Strain (Break)	240	%	ISO 527-2
Thermal	Nominal Value	Unit	Test Method
Thermal Stability	> 1	hr	CEI 20-34/3-2
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	32 to 34	%	ISO 4589-2

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