

Fainplast PVC GK 85/1

Polyvinyl Chloride
Fainplast Compounds S.r.l

Message:

Fainplast PVC GK 85/1 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		
Agency Ratings	EN 50363-0		
Physical	Nominal Value	Unit	Test Method
Density	1.49 to 1.53	g/cm ³	ISO 1183
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	83 to 87		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	> 14.0	MPa	ISO 527-2
Tensile Strain (Break)	> 260	%	ISO 527-2
Thermal	Nominal Value	Unit	Test Method
Thermal Stability	> 35	min	CEI 20-34/3-2
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	34 to 36	%	ISO 4589-2

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