

Fainplast PVC GK 75

Polyvinyl Chloride
Fainplast Compounds S.r.l

Message:

Fainplast PVC GK 75 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
Features	Flame Retardant
Uses	Cable Jacketing
	General Purpose
	Wire & Cable Applications
Wire Types	TM2
	TM52
Agency Ratings	EN 50290-2-22
	EN 50363-4-1

Physical	Nominal Value	Unit	Test Method
Density	1.46 to 1.50	g/cm ³	ISO 1183
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	73 to 77		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	> 13.0	MPa	ISO 527-2
Tensile Strain (Break)	> 280	%	ISO 527-2
Thermal	Nominal Value	Unit	Test Method
Cold Flexibility	-32 to -28	°C	ISO 458/2
Thermal Stability	> 45	min	CEI 20-34/3-2
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	28 to 30	%	ISO 4589-2

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