

Fainplast PVC GK 0185/R

Polyvinyl Chloride

Fainplast Compounds S.r.l

Message:

Fainplast PVC GK 0185/R is a Polyvinyl Chloride product. It is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America.

Typical application: Wire & Cable.

Characteristics include:

Chemical Resistant

Flame Retardant

General Information	
Additive	Flame Retardant
Features	Hydrocarbon Resistant
	Oil Resistant
Uses	Cable Jacketing
	Wire & Cable Applications

Physical	Nominal Value	Unit	Test Method
Density	1.42 to 1.46	g/cm ³	ISO 1183
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	86 to 90		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	> 16.0	MPa	ISO 527-2
Tensile Strain (Break)	> 300	%	ISO 527-2
Thermal	Nominal Value	Unit	Test Method
Thermal Stability	> 50	min	CEI 20-34/3-2
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	28 to 30	%	ISO 4589-2

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Recommended distributors for this material

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