Fainplast PVC GK 77/R1

Polyvinyl Chloride

Fainplast Compounds S.r.l

Message:

Fainplast PVC GK 77/R1 is a Polyvinyl Chloride product. It is available in Africa & Middle East, Europe, Latin America, or North America. Typical application: Wire & Cable.

Characteristics include:

Flame Retardant

Chemical Resistant

General Information			
Additive	Flame Retardant		
Features	Flame Retardant		
	Oil Resistant		
Uses	Cable Jacketing		
USES .			
	Wire & Cable Application	ns	
Wire Types	TM5		
	TM55		
Agency Ratings	EN 50290-2-22		
	EN 50363-4-1		
	UL 1581, Class 43		
	OL 1301, Class 43		
Physical	Nominal Value	Unit	Test Method
Density	1.32 to 1.36	g/cm³	ISO 1183
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	75 to 79		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	> 18.0	MPa	ISO 527-2
Tensile Strain (Break)	> 320	%	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	28 to 30	%	ISO 4589-2

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