

# Propylplus 705

Polypropylene

Fainplast Compounds S.r.l

## Message:

Propylplus 705 is a Polypropylene product. It is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America. Typical application: Wire & Cable.

General Information			
Uses	Wire & Cable Applications		
Physical	Nominal Value	Unit	Test Method
Density	0.870	g/cm <sup>3</sup>	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	0.50	g/10 min	ISO 1133
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore D, 15 sec)	39		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	22.0	MPa	ISO 527-2
Tensile Strain (Break)	700	%	ISO 527-2
Electrical	Nominal Value	Unit	Test Method
Volume Resistivity (20°C)	> 1.0E+16	ohms · cm	ASTM D257

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## Recommended distributors for this material

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