FRABUR 16

Thermoplastic

Crosspolimeri S.p.A.

Message:

FRABUR: is the trade-mark of our halogen-free thermoplastic compounds, TPO base. Suitable for filling and bedding extrusion. FRABUR 16: is a general purpose filling compound very easy to process to use in contact with PVC.

Developed to extrude filler of CEANDER cables.

General Information			
Features	General Purpose		
	Good Processability		
	Halogen Free		
Uses	Wire & Cable Applications		
Forms	Pellets		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.95	g/cm³	ASTM D792
Mooney Viscosity (ML 1+4, 100°C)	32	MU	ASTM D1646
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	72		ASTM D2240
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	24	%	ASTM D2863
Extrusion	Nominal Value	Unit	
Cylinder Zone 1 Temp.	60.0	°C	
Cylinder Zone 2 Temp.	70.0	°C	
Cylinder Zone 3 Temp.	80.0	°C	
Cylinder Zone 4 Temp.	90.0	°C	
Head Temperature	100	°C	
Die Temperature	100	°C	

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