

FRABUR 50 NAT

Polyolefin
Crosspolimeri S.p.A.

Message:
FRABUR is the trade-mark of our flame retardant halogen free polyolefine thermoplastic compounds suitable for fillers.
FRABUR 50 is a general purpose flame retardant filling compound,easy to process.
Certify: BS 6724, BS 7211

General Information			
Features	Flame Retardant		
	General Purpose		
	Good Processability		
	Halogen Free		
Uses	Wire & Cable Applications		
Agency Ratings	BS 6724		
	BS 7211		
Forms	Pellets		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.65	g/cm ³	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	> 4.00	MPa	IEC 60811
Tensile Strain (Break)	> 40	%	IEC 60811
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	35	%	ASTM D2863
Halogen Content	0.200	%	IEC 60754-1
Extrusion	Nominal Value	Unit	
Drying Temperature	50.0 to 60.0	°C	
Drying Time	2.0 to 3.0	hr	
Cylinder Zone 1 Temp.	80.0 to 90.0	°C	
Cylinder Zone 2 Temp.	100	°C	
Cylinder Zone 3 Temp.	105	°C	
Cylinder Zone 4 Temp.	110	°C	
Cylinder Zone 5 Temp.	120	°C	
Die Temperature	120	°C	

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