

Reslen REF 600

Low Density Polyethylene + EVA

Polimarky Spolka Jawna

Message:

Reslen REF 600 is a Low Density Polyethylene + EVA product. It is available in Europe. Primary characteristic: flame retardant.

General Information			
Additive	Flame Retardant		
Features	Flame Retardant		
Physical	Nominal Value	Unit	Test Method
Density	1.51 to 1.55	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (190°C/21.6 kg)	8.0 to 12	g/10 min	
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	190 to 300	MPa	ISO 527-2
Tensile Stress	11.0 to 15.0	MPa	ISO 527-2
Tensile Strain (Break)	50 to 150	%	ISO 527-2
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	> 40	kJ/m ²	ISO 179/1A
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	70.0	°C	ISO 306/A120
Injection	Nominal Value	Unit	
Drying Temperature	80.0 to 100	°C	
Drying Time	3.0	hr	
Processing (Melt) Temp	170 to 190	°C	
Mold Temperature	40.0 to 90.0	°C	

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