

Restren ABS 766/V0

Acrylonitrile Butadiene Styrene

Polimarky Spolka Jawna

Message:

Restren ABS 766/V0 is an Acrylonitrile Butadiene Styrene (ABS) 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	1.16 to 1.18	g/cm³	ISO 1183
Melt Mass-Flow Rate (MFR) (220°C/10.0 kg)	35 to 55	g/10 min	
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	1700 to 2100	MPa	ISO 527-2
Tensile Stress	35.0 to 45.0	MPa	ISO 527-2
Tensile Strain (Break)	2.0 to 15	%	ISO 527-2
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	15 to 30	kJ/m²	ISO 179/1A
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (1.8 MPa, Unannealed)	74.0	°C	ISO 75-2/A
Vicat Softening Temperature	80.0	°C	ISO 306/A120
Injection	Nominal Value	Unit	
Drying Temperature	80.0 to 85.0	°C	
Drying Time	3.0	hr	
Processing (Melt) Temp	220 to 230	°C	
Mold Temperature	40.0 to 70.0	°C	

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