RTP 700A UV

Low Density Polyethylene RTP Company

Message:

Warning: The status of this material is 'Commercial: Limited Issue'

The data for this material has not been recently verified.

Please contact RTP Company for current information prior to specifying this grade.

General Information			
Additive	UV Stabilizer		
Features	Low Density		
RoHS Compliance	Contact Manufacturer		
Appearance	Black		
	Natural Color		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.918	g/cm³	ASTM D792
Molding Shrinkage - Flow (3.18 mm,			
Injection Molded)	1.8 to 2.2	%	ASTM D955
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus (Injection Molded)	210	MPa	ASTM D638
Tensile Strength	10.0	MPa	ASTM D638
Tensile Elongation (Yield, Injection			
Molded)	550	%	ASTM D638
Injection	Nominal Value	Unit	
Rear Temperature	177 to 227	°C	
Middle Temperature	177 to 227	°C	
Front Temperature	177 to 227	°C	
Mold Temperature	21.0 to 66.0	°C	
Injection Pressure	69.0 to 103	МРа	

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Recommended distributors for this material

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