

RJM SL702M3T

Polypropylene
RJM International, Inc.

Message:

RJM SL702M3T is a Polypropylene product filled with talc. It is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America.
Typical application: Additive/Masterbatch.
Characteristics include:
Flame Rated
Flame Retardant

General Information			
Filler / Reinforcement	Talc		
Features	Flame Retardant		
Uses	Compounding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.38	g/cm ³	ASTM D792
Molding Shrinkage - Flow	1.0 to 1.4	%	ASTM D955
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	25.5	MPa	ASTM D638
Tensile Elongation (Break)	4.0	%	ASTM D638
Flexural Modulus	3240	MPa	ASTM D790
Flexural Strength	44.1	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	39	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature	140	°C	ASTM D648
Flammability	Nominal Value		Test Method
Flame Rating	V-0		UL 94
Injection	Nominal Value	Unit	
Drying Temperature	100	°C	
Drying Time	2.0	hr	
Processing (Melt) Temp	180 to 220	°C	
Mold Temperature	60.0	°C	

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Recommended distributors for this material

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