

RABALON® MJ7301C

Thermoplastic Elastomer

Mitsubishi Chemical Performance Polymers, Inc.

Message:

RABALON® MJ7301C is a Thermoplastic Elastomer (TPE) material. It is available in Asia Pacific, Europe, or North America. Primary attribute of RABALON® MJ7301C: Food Contact Acceptable.

General Information			
Features	Food Contact Acceptable		
Appearance	Translucent		
Physical	Nominal Value	Unit	Test Method
Density	0.890	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	15	g/10 min	ISO 1133
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	68		ISO 7619
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)	2.50	MPa	ISO 37
Tensile Stress (Break)	15.0	MPa	ISO 37
Tensile Elongation (Break)	900	%	ISO 37
Tear Strength	35	kN/m	ISO 34-1
Compression Set ¹ (70°C, 22 hr)	48	%	ISO 815
NOTE			
1.	6 sheets (each thickness = 2mm)		

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Recommended distributors for this material

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