

RABALON® FJ5371C

Thermoplastic Elastomer

Mitsubishi Chemical Performance Polymers, Inc.

Message:

RABALON® FJ5371C is a Thermoplastic Elastomer (TPE) material. It is available in Asia Pacific, Europe, or North America.

General Information			
Appearance	Clear/Transparent		
Physical	Nominal Value	Unit	Test Method
Density	0.890	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	55	g/10 min	ISO 1133
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	54		ISO 7619
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)	1.40	MPa	ISO 37
Tensile Stress (Break)	8.00	MPa	ISO 37
Tensile Elongation (Break)	700	%	ISO 37
Tear Strength	30	kN/m	ISO 34-1
Optical	Nominal Value	Unit	Test Method
Haze (2000 μm)	9.0	%	ISO 14782

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Recommended distributors for this material

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