RABALON® QE548AE

Thermoplastic Elastomer

Mitsubishi Chemical Performance Polymers, Inc.

Message:

RABALON® QE548AE is a Thermoplastic Elastomer (TPE) material. It is available in Asia Pacific, Europe, or North America for extrusion. Typical application of RABALON® QE548AE: Automotive

General Information				
Uses	Automotive Applications	Automotive Applications		
Processing Method	Extrusion			
Physical	Nominal Value	Unit	Test Method	
Density	0.980	g/cm³	ISO 1183	
Melt Mass-Flow Rate (MFR) (230°C/2	.16			
kg)	0.40	g/10 min	ISO 1133	
Hardness	Nominal Value	Unit	Test Method	
Shore Hardness (Shore A)	90		ISO 7619	
Elastomers	Nominal Value	Unit	Test Method	
Tensile Stress (100% Strain)	6.10	MPa	ISO 37	
Tensile Stress (Break)	19.0	MPa	ISO 37	
Tensile Elongation (Break)	850	%	ISO 37	

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Recommended distributors for this material

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