

Resiprene® 3045

Thermoplastic Elastomer

Resirene, S.A. de C.V.

Message:

Resiprene® 3045 is a Thermoplastic Elastomer (TPE) product. It is available in Europe, Latin America, or North America. Applications of Resiprene® 3045 include additive/masterbatch and medical/healthcare.

General Information			
Uses	Medical/Healthcare Applications		
	Plastics Modification		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.00	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR)	4.0	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	45		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress			ASTM D412
100% Strain	0.170	MPa	
300% Strain	0.410	MPa	
Tensile Strength (Break)	2.50	MPa	ASTM D412
Tensile Elongation (Break)	1000	%	ASTM D412

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