

Resiprene® 1055

Thermoplastic Elastomer

Resirene, S.A. de C.V.

Message:

Resiprene® 1055 is a Thermoplastic Elastomer (TPE) product. It is available in Europe, Latin America, or North America. Applications of Resiprene® 1055 include automotive, handles, additive/masterbatch, plumbing/piping/potable water and sealing applications.

General Information	
Uses	Automotive Applications Automotive Interior Parts Handles Piping Plastics Modification Power/Other Tools Seals Toothbrush Handles

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.22	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR)	2.5	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	55		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress			ASTM D412
100% Strain	0.900	MPa	
300% Strain	1.40	MPa	
Tensile Strength (Break)	5.60	MPa	ASTM D412
Tensile Elongation (Break)	1500	%	ASTM D412

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