

Badaprene® TPV 55A 1047

Polypropylene + EPDM Rubber

Bada AG

Message:

Easy flowing injection moulding grade with high UV resistance, easy to be colored

General Information			
Features	Good Colorability		
	Good Flow		
	Good UV Resistance		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	0.920	g/cm ³	DIN 53505
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	55		DIN 53505
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress - Flow (Yield)	4.90	MPa	DIN 53505
Tensile Elongation - Flow (Break)	470	%	DIN 53505
Tear Strength - Flow	17	kN/m	DIN 53505
Compression Set (70°C, 24 hr)	36	%	DIN 53505

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Recommended distributors for this material

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