

# Badaprene® TPV 55A 1041

Polypropylene + EPDM Rubber

Bada AG

Message:

For injection moulding and extrusion, suitable for car glass encapsulation

General Information			
Uses	Automotive Applications		
Processing Method	Extrusion		
	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	0.910	g/cm <sup>3</sup>	DIN 53505
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	56		DIN 53505
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress - Flow (Yield)	4.80	MPa	DIN 53505
Tensile Elongation - Flow (Break)	470	%	DIN 53505
Tear Strength - Flow	18	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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