## Badaprene® TPV 55A 1010

Polypropylene + EPDM Rubber

## Bada AG

## Message:

Extrusion grade with very low compression set; Low smell/emission and light natural color; Easy to be colored

General Information			
Features	Good Colorability		
	Low Compression Set		
	Low Odor Transfer		
	Low to No Odor		
Appearance	Natural Color		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Density	0.920	g/cm³	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)	4.50	MPa	DIN 53505
Tensile Elongation - Flow (Break)	500	%	DIN 53505
Tear Strength - Flow	20	kN/m	DIN 53505
Compression Set			DIN 53505
70°C, 24 hr	28	%	
100°C, 24 hr	31	%	

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

## Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

