

DIOSHY® VP-850

Thermoplastic Vulcanizate

DIOSHY Co.,Ltd.

Message:

DIOSHY® VP-850 is a Thermoplastic Vulcanizate (TPV) material. It is available in Asia Pacific.

General Information			
Appearance	White		
Physical	Nominal Value	Unit	Test Method
Density	0.922	g/cm ³	JIS K6301
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	3.5	g/10 min	JIS K7210
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	50		JIS K6301
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress			JIS K6310
100% Strain	1.18	MPa	
300% Strain	0.883	MPa	
Tensile Strength	3.82	MPa	JIS K6310
Tensile Elongation (Break)	460	%	JIS K6310
Tear Strength	20	kN/m	JIS K6310
Compression Set (23°C, 22 hr)	14	%	JIS K6301

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Recommended distributors for this material

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