

Shida 2500

Thermoplastic Elastomer

JINJIANG City SHIDA Plastic Fine Co., Ltd.

Message:

Our TPE can enhance the elasticity and tenderness of products such as EVA, PE, SBS, PS, and PP during the processing. With good compatibility with EVA, it can reduce the hardness of the materials and make them more flexible and tender, EVA shooting out slippers and flat forming in particular. Hence, it upgrades shoes' rank.

General Information			
Uses	Plastic modification		
Forms	Particles		
Physical	Nominal Value	Unit	Test Method
Density	1.05	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (180°C/5.0 kg)	5.0	g/10 min	ISO 1133
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	15		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress	4.20	MPa	ISO 527-2
Tensile Strain (Break)	650	%	ISO 527-2
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	55	kN/m	ISO 34-1

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



WECHAT