

# Kumsollan® KSE5028

Styrene Ethylene Butylene Styrene Block Copolymer

Shanghai KumhoSunny Plastics Co., Ltd.

## Message:

KUMSOLLAN® KSE50 series products are modified thermoplastic elastomers on the base of the hydrogenated styrene the preceding copolymer (SEBS). They have soft tough, high elasticity, good weatherability, and 100% recyclable.

General Information			
Recycled Content	Yes		
Features	Good Toughness		
	Good Weather Resistance		
	High Elasticity		
	Recyclable Material		
	Soft		
UL File Number	E254819		
	E65424		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.960	g/cm <sup>3</sup>	ASTM D792
Molding Shrinkage - Flow	1.1 to 1.5	%	ASTM D955
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	28		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	1.80	MPa	ASTM D412
Tensile Elongation (Break)	> 350	%	ASTM D412

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