

## Barlog Plastics KEBAFLEX SG 45 A.1 TPE-S, Shore A45, natural

Category : Polymer , Thermoplastic , Elastomer, TPE , Styrenic TPE

**Material Notes:**

TPE-S information provided by BARLOG plastics GmbH.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Barlog-Plastics-KEBAFLEX-SG-45-A1-TPE-S-Shore-A45-natural.php](http://www.lookpolymers.com/polymer_Barlog-Plastics-KEBAFLEX-SG-45-A1-TPE-S-Shore-A45-natural.php)

Physical Properties	Metric	English	Comments
Density	1.19 g/cc	0.0430 lb/in <sup>3</sup>	ISO 1183
Linear Mold Shrinkage, Flow	0.028 cm/cm	0.028 in/in	ISO 294-4
Linear Mold Shrinkage, Transverse	0.0040 cm/cm	0.0040 in/in	ISO 294-4

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	45	45	
Tensile Strength at Break	3.60 MPa	522 psi	ISO 527-1
Elongation at Break	620 %	620 %	ISO 527-1

Descriptive Properties	Value	Comments
Resin Type	TPE-S	

## Contact Songhan Plastic Technology Co.,Ltd.

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