

Taiwan Sheen Soon Sheenthane® A8915K Film Grade Thermoplastic Polyurethane Elastomer

Category : Polymer , Film , Thermoplastic , Elastomer , TPE , Polyurethane TPE , Polyurethane, TP

Material Notes:

Thermoplastic polyurethane elastomer for blown film Information provided by Taiwan Sheen Soon Co., LTD.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Taiwan-Sheen-Soon-Sheenthane-A8915K-Film-Grade-Thermoplastic-Polyurethane-Elastomer.php

| Physical Properties | Metric | English | Comments |
|---------------------|-----------|---------------------------|----------|
| Density | 1.19 g/cc | 0.0430 lb/in ³ | |

| Mechanical Properties | Metric | English | Comments |
|-----------------------|-------------|-----------|----------|
| Hardness, Shore A | 88 - 92 | 88 - 92 | |
| Tensile Strength | 29.4 MPa | 4270 psi | |
| Elongation at Break | 550 % | 550 % | |
| 100% Modulus | 0.00685 GPa | 0.994 ksi | |
| 300% Modulus | 0.0127 GPa | 1.85 ksi | |

| Processing Properties | Metric | English | Comments |
|------------------------|--------------|--------------|----------|
| Processing Temperature | 160 - 190 °C | 320 - 374 °F | |

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