

## Taiwan Sheen Soon Sheenthane® A8670A Film Grade Thermoplastic Polyurethane Elastomer

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

### Material Notes:

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

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Taiwan-Sheen-Soon-Sheenthane-A8670A-Film-Grade-Thermoplastic-Polyurethane-Elastomer.php](http://www.lookpolymers.com/polymer_Taiwan-Sheen-Soon-Sheenthane-A8670A-Film-Grade-Thermoplastic-Polyurethane-Elastomer.php)

Physical Properties	Metric	English	Comments
Density	1.19 g/cc	0.0430 lb/in <sup>3</sup>	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	85 - 89	85 - 89	
Tensile Strength	29.4 MPa	4270 psi	
Elongation at Break	600 %	600 %	
100% Modulus	0.00685 GPa	0.994 ksi	
300% Modulus	0.0147 GPa	2.13 ksi	

Processing Properties	Metric	English	Comments
Processing Temperature	175 - 195 °C	347 - 383 °F	

## Contact Songhan Plastic Technology Co.,Ltd.

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