

## Elastomer Engineering E950-95A Polyurethane

Category : Polymer , Thermoplastic , Polyurethane, TP , Thermoplastic Polyurethane (TPUR), Polyether Grade

**Material Notes:**

A general-purpose, high-tensile and high-load carrying polyether-based urethane. Information provided by Elastomer Engineering Inc (EEI)

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Elastomer-Engineering-E950-95A-Polyurethane.php](http://www.lookpolymers.com/polymer_Elastomer-Engineering-E950-95A-Polyurethane.php)

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	95	95	
Tensile Strength, Ultimate	47.8 MPa	6940 psi	
Elongation at Break	380 %	380 %	
100% Modulus	0.0145 GPa	2.10 ksi	
300% Modulus	0.0296 GPa	4.30 ksi	
Rebound	40 %	40 %	Bayshore
Tear Strength	21.0 kN/m	120 pli	D-470
Compression Set	30 %	30 %	Method B

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