

## Elastomer Engineering E700-70 Polyurethane

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

### Material Notes:

An extremely tough polyester-based urethane with excellent shock absorbing quality and resistance to abrasion and chemicals. Typical uses: shock deadening pads, abrasion resistant liners and pads, drive rollers, and printing rollers. Information provided by Elastomer Engineering Inc (EEI)

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Elastomer-Engineering-E700-70-Polyurethane.php](http://www.lookpolymers.com/polymer_Elastomer-Engineering-E700-70-Polyurethane.php)

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	70	70	
Tensile Strength, Ultimate	41.4 MPa	6000 psi	
Elongation at Break	500 %	500 %	
Tear Strength	8.77 kN/m	50.0 pli	D-470
	52.6 kN/m	300 pli	Die C

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