

## Huntsman KRYSTALFLEX<sup>®</sup> PE 900 Polyurethane Optical Aliphatic Film

Category : Polymer , Film , Thermoplastic , Polyurethane, TP

**Material Notes:**

Key Properties:Moisture ResistanceChemical CompatibilityCooler ProcessingHigher AdhesionMultiple Design OptionNo special storage requiredInformation provided by Alliance Polymers

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Huntsman-KRYSTALFLEX-PE-900-Polyurethane-Optical-Aliphatic-Film.php](http://www.lookpolymers.com/polymer_Huntsman-KRYSTALFLEX-PE-900-Polyurethane-Optical-Aliphatic-Film.php)

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	35.2 MPa	5100 psi	ASTM D412
Elongation at Break	760 %	760 %	ASTM D412
100% Modulus	0.00345 GPa	0.500 ksi	ASTM D412
300% Modulus	0.0214 GPa	3.10 ksi	ASTM D412
Tear Strength	50.8 kN/m	290 pli	ASTM D624

Processing Properties	Metric	English	Comments
Melt Temperature	90.0 - 140 Â°C	194 - 284 Â°F	

### Contact Songhan Plastic Technology Co.,Ltd.

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