

Huntsman IROGRAN® A 85 P 4934 Ether-Based TPU-For Cable Industry

Category : Polymer , Thermoplastic , Elastomer, TPE , Polyurethane TPE , Polyurethane, TP , Thermoplastic Polyurethane, Elastomer, Ether Grade

Material Notes:

Transparent Information provided by Huntsman

Order this product through the following link:

http://www.lookpolymers.com/polymer_Huntsman-IROGRAN-A-85-P-4934-Ether-Based-TPU-For-Cable-Industry.php

Physical Properties	Metric	English	Comments
Melt Flow	25 - 35 g/10 min	25 - 35 g/10 min	25-35 cm ³ /10 min; Melt Volume Rate

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	85	85	
Hardness, Shore D	34	34	
Tensile Strength at Break	35.0 MPa	5080 psi	
Elongation at Break	550 %	550 %	
Tear Strength	48.0 kN/m	274 pli	

Thermal Properties	Metric	English	Comments
Flammability, UL94	V-0	V-0	Non-Halogen FR

Optical Properties	Metric	English	Comments
Transmission, Visible	90 %	90 %	transparent; thickness not quantified

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