

Huntsman IROGRAN[®] A 78 P 4766 NM 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-78-P-4766-NM-Ether-Based-TPU-For-Cable-Industry.php

Physical Properties	Metric	English	Comments
Melt Flow	20 - 60 g/10 min	20 - 60 g/10 min	20-60 cm ³ /10 min; Melt Volume Rate

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	77	77	
Hardness, Shore D	27	27	
Tensile Strength at Break	30.0 MPa	4350 psi	
Elongation at Break	600 %	600 %	
Tear Strength	45.0 kN/m	257 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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