

## Huntsman IROGRAN<sup>®</sup> A 85 P 4441 FCM Ether-Based TPU-For Food Contact

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

**Material Notes:**

Extrusion grade; High microbial resistance, matte surface Information provided by Huntsman

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Huntsman-IROGRAN-A-85-P-4441-FCM-Ether-Based-TPU-For-Food-Contact.php](http://www.lookpolymers.com/polymer_Huntsman-IROGRAN-A-85-P-4441-FCM-Ether-Based-TPU-For-Food-Contact.php)

Physical Properties	Metric	English	Comments
Melt Flow	65 g/10 min	65 g/10 min	65 cm <sup>3</sup> /10 min; Melt Volume Rate

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	87	87	
Hardness, Shore D	38	38	
Tensile Strength at Break	40.0 MPa	5800 psi	
Elongation at Break	650 %	650 %	
Tear Strength	60.0 kN/m	342 pli	

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

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China