

Total Evatane® 28 - 03 HDPE, blown film (discontinued **)

Category : Polymer , Film , Thermoplastic , Polyethylene (PE) , HDPE , High Density Polyethylene (HDPE), Film Grade

Material Notes:

EVA Copolymer made by high pressure tubular process. Temperature profile (°C) for injection molding: 130 to 160. Information provided provided by Total Petrochemicals. Total Petrochemicals includes former Fina and Atofina plastics product lines.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Total-Evatane-28-03-HDPE-blown-film-nbspdiscontinued-.php

Physical Properties	Metric	English	Comments
Density	0.950 g/cc	0.0343 lb/in³	ISO 1183
Melt Flow	4.0 g/10 min	4.0 g/10 min	ISO 1133

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	33.0 MPa	4790 psi	ISO 527
Elongation at Break	800 %	800 %	ISO 527
Modulus of Elasticity	0.0200 GPa	2.90 ksi	ISO 5527
Dart Drop Test	>= 1000 g	>= 2.20 lb	50µ; ISO 7765-1

Thermal Properties	Metric	English	Comments
Melting Point	75.0 °C	167 °F	ISO 11357-3
Vicat Softening Point	46.0 °C	115 °F	ISO 306

Descriptive Properties	Value	Comments
Food Status	This material conforms to both European and American Food contact regulations.	

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