



Producer: Mehr Petromical Co. / Iran

HD - 7000F

Description:

"7000"F is a high density polyethylene

Application:

- Enhanced Ultra Thin Film

Typical Data

PROPERTY	TEST	UNIT	TYPICAL VALUE
Densi (23 °C)	ISO 1183	g/cm ³ _m	0.952
Melt Flow Rate (190°C/2.16 kg.)	ASTM D 1238	g/10min	0.04
Melt Flow Rate (190°C/21.6 kg.)	ASTM D 1238	g/10min	---
Stress at Yield Point	ASTM D 638	Kg/c ² _m	250
Stress at Break	ASTM D 638	Kg/c ² _m	390
Elongation at Break	ASTM D 638	%	Above 500
Izod Impact	ASTM D 256	kg.cm/cm	30
Stress Cracking Resistance	ASTM D 1693	hr	Above 600
Melting Point	ASTM D 2117	°C	131

* Typical Values : not be construed as specifications.

Licensor :

Mitsui

Packing :

25 kg. Plastic Bag