

Total Finathene® 7208 HDPE extrusion resin (discontinued **)

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

Material Notes:

Applications: monofilament, slit tape, woven and knitted fabrics, specialty films
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-Finathene-7208-HDPE-extrusion-resin-nbspdiscontinued-.php

Physical Properties	Metric	English	Comments
Density	0.959 g/cc	0.0346 lb/in ³	ASTM D 792
Melt Flow	0.42 g/10 min	0.42 g/10 min	ASTM D 1238
	@Load 2.16 kg	@Load 4.76 lb	
	1.6 g/10 min	1.6 g/10 min	ASTM D 1238
	@Load 5.00 kg	@Load 11.0 lb	

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	28.6 MPa	4150 psi	ASTM D 638 type IV
Elongation at Break	>= 750 %	>= 750 %	ASTM D 638, type IV
Flexural Modulus	1.03 GPa	150 ksi	ASTM D 790
Secant Modulus, MD	1.10 GPa	160 ksi	ASTM D 882 A

Thermal Properties	Metric	English	Comments
Melting Point	129 °C	265 °F	ASTM D3417

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