

Huntsman Rexell® H2110 Injection Molding LLDPE (discontinued **)

Category : Polymer , Thermoplastic , Polyethylene (PE) , LLDPE , Linear Low Density Polyethylene (LLDPE), Injection Molded

Material Notes:

Linear-low high density injection molding.Features: Good toughness, ESCR.Applications: Industrial and consumer pails, general purpose molding.Information provided by Huntsman Corporation

Order this product through the following link:

http://www.lookpolymers.com/polymer_Huntsman-Rexell-H2110-Injection-Molding-LLDPE-nbspdiscontinued-.php

Physical Properties	Metric	English	Comments
Density	0.952 g/cc	0.0344 lb/in ³	ASTM D1505
Melt Flow	7.0 g/10 min	7.0 g/10 min	Melt Flow Ratio (I10/I2) is 7.2; ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	65	65	ASTM D2240
Tensile Strength, Ultimate	21.0 MPa	3050 psi	ASTM D638
Tensile Strength, Yield	22.0 MPa	3190 psi	ASTM D638
Elongation at Break	810 %	810 %	ASTM D638
Modulus of Elasticity	0.945 GPa	137 ksi	ASTM D638
Flexural Modulus	0.710 GPa	103 ksi	ASTM D790

Thermal Properties	Metric	English	Comments
Vicat Softening Point	126 °C	259 °F	ASTM D1525

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