

Dow Saran® 2032

Category : Polymer , Film , Thermoplastic , PVDC

Material Notes:

Information provided by Dow

Order this product through the following link:

http://www.lookpolymers.com/polymer_Dow-Saran-2032.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.70 g/cc	1.70 g/cc	Dow Method
Bulk Density	0.721 - 0.801 g/cc	0.0260 - 0.0289 lb/in ³	Dow Method
Particle Size	200 - 300 µm	200 - 300 µm	Dow Method
Moisture Vapor Transmission	0.197 cc-mm/m ² -24hr-atm	0.500 cc-mil/100 in ² -24hr-atm	blown film sample; ASTM F1249-90
Oxygen Transmission	0.984 cc-mm/m ² -24hr-atm	2.50 cc-mil/100 in ² -24hr-atm	blown film sample; ASTM D3985-81
Viscosity	800000 cP @Shear Rate 1.00e+9 1/s, Temperature 175 °C	800000 cP @Shear Rate 1.00e+9 1/s, Temperature 347 °F	Dow Method

Thermal Properties	Metric	English	Comments
Melting Point	160 °C	320 °F	Dow Method (DSC)

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