

# TPP9207E



**Description:** Low Density Polyethylene  
**Features:** Excellent processability, low neck-in, high temperature extrusion stability  
**Applications:** Extrusion coating: laminations, sealant resin, general paper and board coating, general flexible packaging  
**Regulatory:** FDA-21 CFR 177.1520 (c)

Typical Properties	Values*	ASTM Test Method
Melt Index	7.0 g/10 min	D1238
Density	0.917 g/cm <sup>3</sup>	D1505
Melting Point	218°F	D3418
Vicat Softening Temperature	193°F	D1525
<b>Typical Extrusion Coating Properties at 1 mil (14.4 lbs./ream)**</b>		D1525
WVTR	1.38 g/100in <sup>2</sup> /day	F1249
OTR	510 cm <sup>3</sup> /100in <sup>2</sup> /day	D3985

\* The nominal values contained herein are a representation of the typical properties of the product and are not intended to be used as specification. These values do not reflect normal testing variances.

\*\*Testing performed on coated slip sheet at 14.4 lbs./ream or 1.0 mil

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