

Technical Data Sheet

TRADEMARKPOLYETHYLENE

PPH140E

Homopolymer Extrusion

Additives

None

Applications

- Strapping
- Profiles

Properties

- Excellent Processability
- Good Color Stability
- Good Melt Strength

PROPERTIES	VALUE	METHOD
Melt Flow (gm/10min)	1.4	ASTM D1238
Density (gm/cc)	0.900	ASTM D1505
Tensile at Yield	4750	ASTM D638
Elongation at Yield 50mm/min (%)	11.0	ASTM D638
Flexural Modulus (psi)	184500	ASTM D790
Notched Izod at 23°C (ft-lb/in)	0.5	ASTM D256

FDA

This material complies with FDA regulations in 21 CFR, section 177.1520.

Additional Certifications

This material may comply with additional regulations not included on this technical data sheet. Please contact your Trademark representative for details.

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