

PPH4

Technical Data Sheet

Homopolymer Fiber Extrusion

Applications

- Stretched Tape
- Carpet Backing
- Sacking
- Industrial & Geo Textiles

Properties

- Low Water Carry-Over
- Excellent Processability
- High Speed Processing
- Good Color Stability

Additives

- None

PROPERTIES

VALUE

METHOD

PROPERTIES	VALUE	METHOD
Melt Flow (gm/10 min)	4.0	ASTM D1238
Density (gm/cc)	0.900	ASTM D1505
Tensile at Yield, 50mm/min (psi)	5010	ASTM D638
Elongation at Yield 50mm/min (%)	8.6	ASTM D638
Flexural Modulus (psi)	189900	ASTM D790
Notched Izod at 23°C (ft-lb/in)	0.6	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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