

Technical Data Sheet

POLYTROPE® TPP 1026E

Thermoplastic Polyolefin Elastomer
Engineering Plastics

Product Description

Extrusion TPO 13% Talc

General

Filler / Reinforcement	• Talc, 13% Filler by Weight
Processing Method	• Extrusion

Physical	Nominal Value (English)	Nominal Value (SI)	Test Method
Density / Specific Gravity	1.00	1.00 g/cm ³	ASTM D792
Mechanical	Nominal Value (English)	Nominal Value (SI)	Test Method
Tensile Strength ¹ (Yield)	4060 psi	28.0 MPa	ASTM D638
Flexural Modulus ²	290000 psi	2000 MPa	ASTM D790

Additional Information	Nominal Value (English)	Nominal Value (SI)	Test Method
Filler Content	13 %	13 %	ASTM D5630

Notes

¹ 2.0 in/min (50 mm/min)

² 0.051 in/min (1.3 mm/min)

Notes

These are typical property values not to be construed as specification limits.