

Thermylene® P-9900-0113

 Asahi Kasei Plastics North America Inc. - *Polypropylene*
General Information
Product Description

This is an unreinforced polypropylene compound suited for non-structural applications.

General

Material Status	• Commercial: Active		
Availability	• Africa & Middle East	• Europe	• North America
	• Asia Pacific	• Latin America	

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density	0.910	g/cm ³	ISO 1183/A
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	4.0	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress	5370	psi	ISO 527-2
Flexural Modulus	239000	psi	ISO 178
Flexural Stress	6960	psi	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (73°F)	1.4	ft·lb/in ²	ISO 179

Notes
¹ Typical properties: these are not to be construed as specifications.
