

POPELEN GHPP-362T

PP BLOCK COPOLYMER

General Information

● Characteristics

High Stiffness, High Impact Strength

● Applications

Automotive Interior Trim

Physical Properties¹

Physical	Test Method	Unit	Nominal Values
Melt Flow Index (230 °C)	ISO 1133	g/10min	21.0
Density	ISO 1183	g/cm ³	1.01
Mechanical			
Yield Strength	ISO 527	MPa	19
Flexural Modulus	ISO 178	MPa	1,900
IZOD Impact Strength (23 °C)	ISO 180	kJ/m ²	44
IZOD Impact Strength (-30 °C)	ISO 180	kJ/m ²	6.6
Charpy Impact Strength (23 °C)	ISO 179-1eU	kJ/m ²	-
Charpy Impact Strength (-30 °C)	ISO 179-1eU	kJ/m ²	-
Thermal			
Heat Distortion Temp. (4.6kgf/cm ²)	ISO 75	°C	110

NOTE

ISO 9001, 14001, /TS 16949

¹ Physical Properties : these are not to be construed as specifications