

Technical Data Sheet

Gapex APP30GM06NA

Polypropylene Homopolymer
LyondellBasell Industries
Engineering Plastics

Product Description

GAPEX APP30GM06NA is a 30% Glass & Talc Filled, UV Stabilized, Impact-Modified Polypropylene

General

Filler / Reinforcement	• Glass\Talc, 30% Filler by Weight
Features	• Homopolymer
Appearance	• Natural Color
Forms	• Pellets

Physical	Nominal Value (English)	Nominal Value (SI)	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16 Kg)	8.7 g/10 min	8.7 g/10 min	ASTM D1238
Mechanical	Nominal Value (English)	Nominal Value (SI)	Test Method
Tensile Strength (Yield)	6390 psi	44.0 MPa	ASTM D638
Flexural Modulus - Tangent (73°F (23°C))	530000 psi	3650 MPa	ASTM D790
Impact	Nominal Value (English)	Nominal Value (SI)	Test Method
Notched Izod Impact	1.7 ft·lb/in	91 J/m	ASTM D256

Notes

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