

MTEGRITY™ PP Homopolymer PP204

Polypropylene Homopolymer

M. Holland Company

Message:

MTEGRITY™ PP Homopolymer PP204 is a Polypropylene Homopolymer (PP Homopolymer) product. It can be processed by extrusion or injection molding and is available in North America. Applications of MTEGRITY™ PP Homopolymer PP204 include adhesives/tapes, caps/lids/closures and film.

Characteristics include:

High Stiffness

Homopolymer

General Information			
Features	High Stiffness		
	Homopolymer		
	Low Residuals		
	Low Water Carryover		
Uses	Closures		
	Film		
	Tape		
Forms	Pellets		
Processing Method	Extrusion		
	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	0.905	g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	3.7	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	35.9	MPa	ASTM D638
Tensile Elongation (Yield)	10	%	ASTM D638
Flexural Modulus	1480	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	37	J/m	ASTM D256

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