

COSMOPLENE® FL7016G

Polypropylene Homopolymer
TPC, The Polyolefin Company (Singapore) Pte Ltd

Message:

COSMOPLENE® FL7016G is a Polypropylene Homopolymer (PP Homopolymer) product. It can be processed by cast film or coextruded film and is available in Asia Pacific. Typical application: Film.

Characteristics include:

- Good Adhesion
- Good Processability
- Good Stiffness
- Homopolymer

General Information	
Features	Good Adhesion Good Processability Good Stiffness Homopolymer
Uses	Cast Film Film
Forms	Pellets
Processing Method	Cast Film Coextruded Film

Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.900	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR)	7.0	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	44.1	MPa	ASTM D638
Tensile Elongation (Break)	750	%	ASTM D638
Apparent Bending Modulus	1770	MPa	ASTM D747
Thermal	Nominal Value	Unit	
Melting Temperature	168	°C	

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