

COSMOPLENE® FS2011E2

Polypropylene Homopolymer

TPC, The Polyolefin Company (Singapore) Pte Ltd

Message:

COSMOPLENE® FS2011E2 is a Polypropylene Homopolymer (PP Homopolymer) product. It is available in Asia Pacific. Applications of COSMOPLENE® FS2011E2 include film, adhesives/tapes and packaging.

Characteristics include:

Clarity

Good Processability

Good Stiffness

High Gloss

Homopolymer

General Information			
Features	Good Processability		
	Good Stiffness		
	High Clarity		
	High Gloss		
	Homopolymer		
Uses	Bi-axially Oriented Film		
	Film		
	Packaging		
	Tape		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.900	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR)	2.2	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	49.0	MPa	ASTM D638
Tensile Elongation (Break)	880	%	ASTM D638
Apparent Bending Modulus	1320	MPa	ASTM D747
Thermal	Nominal Value	Unit	
Melting Temperature	165	°C	

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