



Braskem PP FF018F

Braskem America Inc. - Polypropylene Homopolymer

General Information

Product Description

Excellent color and processing stability, superior optical and mechanical properties, broad processing window

Applications

Suggested uses include BOPP applications

General

Features	• Good Colorability	• Good Optical Properties	• Good Processing Stability
Agency Ratings	• FDA 21 CFR 177.1520		

ASTM & ISO Properties ¹

Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	1.8	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ² (Yield)	33.8	MPa	ASTM D638
Flexural Modulus - 1% Secant ³	1310	MPa	ASTM D790A
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	27	J/m	ASTM D256A

