



Braskem PP FT120WV

Braskem America Inc. - Polypropylene Homopolymer

General Information

Product Description

Antistatic, nucleated, good mold release

Applications

Suggested uses include cosmetic packaging, disposable cutlery, closures, overcaps

General

Additive	• Antistatic	• Nucleating Agent	
Features	• Antistatic	• Good Mold Release	• Nucleated
Uses	• Closures	• Cosmetic Packaging	• Packaging
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)	12	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ² (Yield)	38.6	MPa	ASTM D638
Tensile Elongation ² (Yield)	8.0	%	ASTM D638
Flexural Modulus - 1% Secant ³	1650	MPa	ASTM D790A
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	37	J/m	ASTM D256A
Hardness	Nominal Value	Unit	Test Method
Rockwell Hardness (R-Scale)	106		ASTM D785

