



Braskem PP ZS-751

Braskem America Inc. - Polypropylene Homopolymer

General Information

Product Description	
Superior stiffness, excellent mold release, nucleated	
Applications	
Suggested uses include closures, overcaps, cosmetic packaging, housewares	

General			
Additive	• Nucleating Agent		
Features	• Good Mold Release	• High Stiffness	• Nucleated
Uses	• Caps • Closures	• Cosmetic Packaging • Household Goods	• 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)	22	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ² (Yield)	37.9	MPa	ASTM D638
Tensile Elongation ² (Yield)	14	%	ASTM D638
Flexural Modulus - 1% Secant ³	1860	MPa	ASTM D790A
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	21	J/m	ASTM D256A

