

Qenos PP PPV 1762

Polypropylene Copolymer

Qenos Pty Ltd

Message:

PPV 1762 is a very high flow, low distortion grade of Polypropylene copolymer.
PPV 1762 is intended for thin walled food containers and automotive applications. Suitability for use in any application should be determined by appropriate performance testing.
PPV 1762 is suitable for food contact applications and conforms to the requirements of AS2070-1999, Plastics Materials for Food Contact Use.

General Information			
Features	Copolymer		
	Food Contact Acceptable		
	High Flow		
	Low Warpage		
Uses	Automotive Applications		
	Food Containers		
	Thin-walled Containers		
Agency Ratings	AS 2070-1999		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.901	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	22	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	26.0	MPa	ASTM D638
Flexural Modulus	1400	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	60	J/m	ASTM D256A

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