## **Aspect Natural PP PIR 34**



General

Availability Global

Processing Method Injection Molding

Description PP Copolymer Post Industrial Recycled (PIR)

Color Natural

Properties	Typical Value	Unit	Test Method
Melt Flow Rate	32-36	g/10 min	ASTM D1238
Density	0.895 - 0.919	23/23°C	ASTM D792
Opacity	<91	%	ASTM E1164
Ash Content	<1	%	ASTM D5630
Notched Izod	1.8 - 3.5	ft-lb/in	ASTM D256
Gardener Impact 23°C	100 - 300	in-lb	ASTM D5420
Gardener Impact 0°C	20 - 50	in-lb	ASTM D5420
Flexural Modulus 1% Secant	>85	kpsi	ASTM D790
Tensile Strength at Yield	2.6 - 3.0	kpsi	ASTM D638

These suggestions and data are based on information we believe to be reliable. They are offered in good faith, but without guarantee as conditions and methods of use are beyond our control. We recommend that the prospective user determine the suitability of our materials and suggestions before adopting them on a commercial scale.

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