



Polypropylene **RP 350**

Sub-group
Random Copolymer

Description

Processing Stability, Low Odor, Good Flow and Set-Up Behavior. Next generation clarifier providing superior aesthetics and enhanced optical properties

Applications

Suggested Uses Include Housewares, Reusable Food Containers, Packaging

Control Properties:

	ASTM Method	Units	Values
Nominal Melt Flow Rate (230°C/2.16kg)	D-1238	g/10 min	12

Typical Properties:

	ASTM Method	Units	Values
Tensile Strength at Yield (2 in/min, 50 mm/min)	D-638	psi(MPa)	4,300(30)
Elongation at Yield (2 in/min, 50 mm/min)	D-638	%	9
Flexural Modulus (0.05 in/min, 1.3 mm/min, 1% secant)	D-790A	psi(MPa)	155,000(1,069)
Notched Izod Impact Strength at 23°C	D-256A	ft-lbs/in(J/m)	1.1(59)

