

PPR12

Technical Data Sheet

Random Clarified Injection Molding

Applications

- Housewares
- Reusable Food Containers
- Packaging

Properties

- Consistent Processability
- Excellent Optics
- Low Odor
- Good Flow

Additives

- Antistat
- Clarifier

PROPERTIES**VALUE****METHOD**

Melt Flow (gm/10 min)	12.0	ASTM D1238
Density (gm/cc)	0.900	ASTM D1505
Tensile at Yield, 50mm/min (psi)	4300	ASTM D638
Elongation at Yield 50mm/min (%)	8.5	ASTM D638
Flexural Modulus (psi)	165000	ASTM D790
Notched Izod at 23°C (ft-lb/in)	1.1	ASTM D256
Haze at 50mil (%)	9.0	ASTM D1003

FDA

This material complies with FDA regulations in 21 CFR, section 177.1520.

Additional Certifications

This material may comply with additional regulations not included on this technical data sheet. Please contact your Trademark representative for details.

