

Q-Plast POLYPROPYLENE

QP603 35

Polypropylene Random Copolymer

Description: A random copolymer resin designed for general purpose injection molding applications requiring a high flow rate.

Typical Uses:

- Automotive Applications
- Consumer Applications
- Toys
- Packaging
- Nonwovens
- Fibers
- Compounding
- Fabrics

Additives: Contains nucleation and antistat

Typical Properties	Nominal Values	ASTM Method
Melt Flow Rate (2.16 kg)	35 g/10 min	D1238
Density	.900 g/cm ³	D792
Tensile Strength, Yield (2 in/min)	3800 psi	D638
Tensile Elongation, Yield	13.0 %	D638
Flexural Modulus (0.05 in/min, 1% Secant)	135000 psi	D790
Notched izod impact (73° F)	1.1 ft-lb/in	D256

*The specifications listed are based on representative samples and not the actual product shipped.

*Typical properties: these are not to be construed as specifications.