



Q-Plast POLYETHYLENE

QP300 0394

High Density Polyethylene

Description: A blow molding high density polyethylene copolymer offering exceptional stress cracking resistance and impact performance

Typical Uses:

- Agriculture Containers
- Household Containers
- Chemical Containers
- Pharmaceutical Packaging

Additives: Yes – Thermal Stabilizer

Typical Properties	Nominal Values	ASTM Method
Melt Flow Rate (2.16 kg)	.30 g/10 min	D1238
Density	.945 g/cm ³	D1505
Tensile Strength, Yield (2 in/min)	3500 psi	D882
Flexural Modulus	150000 Psi	D790

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

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