



Q-Plast POLYETHYLENE

QP300 4095

High Density Polyethylene

Description: A high flow “freezer” grade polyethylene resin designed for enhanced cold temperature impact performance. Material exhibits good color and thermal stability.

Typical Uses:

- Food Containers

Typical Properties	Nominal Values	ASTM Method
Melt Flow Rate (21.6 kg)	40 g/10 min	D1238
Density	.950 g/cm ³	D1505
Tensile Strength, Yield (2 in/min)	3160 psi	D638
Flexural Modulus	120000 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.