



# Q-Plast POLYETHYLENE

## QP100 1291

### Low Density Polyethylene

**Description:** An extrusion coating grade resin designed for high speed, lightweight extrusion coating applications.

**Typical Uses:**

- Coextrusion Coating
- Extrusion Coating
- Extrusion Lamination
- Non-Woven Coating
- Thermal Lamination

**Additives Available:** No

| Typical Properties          | Nominal Values         | ASTM Method |
|-----------------------------|------------------------|-------------|
| Melt Flow Rate (2.16 kg)    | 12 g/10 min            | D1238       |
| Density                     | .915 g/cm <sup>3</sup> | D1505       |
| Vicat Softening Temperature | 183 °F                 | D1525       |
| Draw Down (35 rmp)          | 240 m/min              |             |

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

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