



AFFINITY™ PF 7266

Polyolefin Elastomer

Overview AFFINITY* PF 7266 Polyolefin Elastomer is an ethylene based elastomer, offers excellent processing and performance in extrusion applications targeting for CPP film modification application.

Main Characteristics:

- Pellet form
- Excellent processability

Applications:

- Extrusion applications

| Physical | Nominal Value (English) | Nominal Value (SI) | Test Method |
|----------------------------------|-------------------------|-------------------------|-------------|
| Density | 0.885 g/cm ³ | 0.885 g/cm ³ | ASTM D792 |
| Melt Index (190°C/2.16 kg) | 2.5 g/10 min | 2.5 g/10 min | ASTM D1238 |
| Thermal | Nominal Value (English) | Nominal Value (SI) | Test Method |
| Glass Transition Temperature | -43.6 °F | -42.0 °C | Dow Method |
| Vicat Softening Temperature | 118 °F | 48.0 °C | ASTM D1525 |
| Melting Temperature (DSC) | 169 °F | 76.0 °C | Dow Method |
| Peak Crystallization Temperature | 140 °F | 60 °C | Dow Method |

Notes

These are typical properties only and are not to be construed as specifications. Users should confirm results by their own tests.

