

| Processing/Physical Characteristics | Value | Unit | Test Standard |
|-------------------------------------|-------|-------------------|---------------|
| ISO Data | | | |
| Melt flow index, MFI | 1.8 | g/10min | ISO 1133 |
| Temperature | 230 | °C | - |
| Load | 2.16 | kg | - |
| Optical properties | | | |
| ASTM Data | | | |
| Gloss | 80 | - | ASTM D 2457 |
| Haze | 3 | % | ASTM D 1003 |
| Other properties | | | |
| Density | 900 | kg/m ³ | ISO 1183 |
| Film Properties | | | |
| ISO Data | | | |
| Stress at yield, parallel | 47 | MPa | ISO 527-3 |
| Stress at yield, normal | 32 | MPa | ISO 527-3 |
| Maximum strain, parallel | 580 | % | ISO 527-3 |
| Maximum strain, normal | 580 | % | ISO 527-3 |
| Type of extrusion | blown | - | - |
| Thickness of specimen | 0.05 | mm | - |

Characteristics

Processing

Blown Film Extrusion, Film Extrusion

Features

Copolymer, Random Copolymer

Certifications

Food contact, Food approval FDA 21 CFR

Regional Availability

North America, Europe, South and Central America