

| Processing/Physical Characteristics | Value | Unit    | Test Standard |
|-------------------------------------|-------|---------|---------------|
| <b>ASTM Data</b>                    |       |         |               |
| Melt Flow Index, MFI                | 2     | g/10min | ASTM D 1238   |
| Temperature                         | 190   | °C      | -             |
| Load                                | 2.16  | kg      | -             |

| Optical properties | Value | Unit | Test Standard |
|--------------------|-------|------|---------------|
| <b>ASTM Data</b>   |       |      |               |
| Gloss              | 55    | -    | ASTM D 2457   |
| Haze               | 13    | %    | ASTM D 1003   |

| Other properties | Value | Unit              | Test Standard |
|------------------|-------|-------------------|---------------|
| Density          | 910   | kg/m <sup>3</sup> | ASTM D 792    |

| Film Properties               | Value  | Unit | Test Standard |
|-------------------------------|--------|------|---------------|
| <b>ASTM Data</b>              |        |      |               |
| Tensile Strength at Break, MD | 35     | MPa  | ASTM D 882    |
| Tensile Strength at Break, TD | 40     | MPa  | ASTM D 882    |
| Elongation at Break, MD       | 700    | %    | ASTM D 882    |
| Elongation at Break, TD       | 1200   | %    | ASTM D 882    |
| Type of extrusion             | blown  | -    | -             |
| Thickness of specimen         | 0.0254 | mm   | -             |

## Characteristics

### Processing

Blown Film Extrusion, Film Extrusion

### Features

Heat Sealable

### Certifications

Food contact, Food approval FDA 21 CFR

### Regional Availability

North America, Asia Pacific