

| Processing/Physical Characteristics | Value | Unit | Test Standard |
|-------------------------------------|-------|------|-----------------|
| ISO Data | | | |
| Molding shrinkage, parallel | 1.9 | % | ISO 294-4, 2577 |
| Molding shrinkage, normal | 1.1 | % | ISO 294-4, 2577 |

| Mechanical properties | Value | Unit | Test Standard |
|-----------------------|-------|------|---------------|
| ISO Data | | | |
| Stress at break TPE | 6.2 | MPa | ISO 527 |
| Strain at break TPE | 635 | % | ISO 527 |
| Shore A hardness | 60 | - | ISO 7619-1 |

| Other properties | Value | Unit | Test Standard |
|------------------|-------|-------------------|---------------|
| Density | 1140 | kg/m ³ | ISO 1183 |

| Processing Recommendation Injection Molding | Value | Unit | Test Standard |
|---|-----------|------|---------------|
| Pre-drying - Temperature | 80 | °C | - |
| Pre-drying - Time | 3 - 4 | h | - |
| Processing humidity | ≤0.02 | % | - |
| Melt temperature | 220 - 250 | °C | - |
| Mold temperature | 20 - 40 | °C | - |

Characteristics

Processing

Injection Molding

Delivery form

Natural Color

Features

Good Adhesion, Soft Feel

Applications

Automotive, Electrical and Electronical, Sports Equipment

Regional Availability

Europe