

Polycompound PP HC T 540

PP-T40

A. Westensee und Partner Rohstoff GmbH

| Processing/Physical Characteristics | Value | Unit | Test Standard |
|--|--------------|-------------|----------------------|
| ISO Data | | | |
| Melt flow index, MFI | 10 | g/10min | ISO 1133 |
| Molding shrinkage, parallel | 0.8 | % | ISO 294-4, 2577 |

| Mechanical properties | Value | Unit | Test Standard |
|---------------------------------------|--------------|-------------------|----------------------|
| ISO Data | | | |
| Tensile Modulus | 4000 | MPa | ISO 527 |
| Yield stress | 26 | MPa | ISO 527 |
| Strain at break | 5 | % | ISO 527 |
| Charpy notched impact strength, +23°C | 4 | kJ/m ² | ISO 179/1eA |

| Other properties | Value | Unit | Test Standard |
|-------------------------|--------------|-------------------|----------------------|
| Density | 1240 | kg/m ³ | ISO 1183 |

Characteristics**Processing**

Injection Molding

Regional Availability

Europe