

Polywood RIC 60 PP 10070

PP-Z60

Grade is obsolete.

Advanced Compounding GmbH & Co. KG

| Processing/Physical Characteristics | Value | Unit | Test Standard |
|-------------------------------------|-------|---------|---------------|
| ISO Data | | | |
| Melt flow index, MFI | 15.1 | g/10min | ISO 1133 |

| Mechanical properties | Value | Unit | Test Standard |
|---------------------------------------|-------|-------------------|---------------|
| ISO Data | | | |
| Tensile Modulus | 2510 | MPa | ISO 527 |
| Tensile Strength | 27.8 | MPa | ISO 527 |
| Charpy impact strength, +23°C | 11.9 | kJ/m ² | ISO 179/1eU |
| Charpy notched impact strength, +23°C | 3.47 | kJ/m ² | ISO 179/1eA |

| Other properties | Value | Unit | Test Standard |
|------------------|-------|-------------------|---------------|
| Density | 1130 | kg/m ³ | ISO 1183 |

Characteristics

Processing

Injection Molding

Delivery form

Pellets

Certifications

Contains renewable resources

Applications

Automotive

Regional Availability

Europe