

Typical Physical Properties of TECHNO MUH DN1300

| Property | Unit | Test Method | Typical Physical Properties |
|--------------------------------------|-------------------|----------------------------|-----------------------------|
| Tensile Strength | MPa | ISO 527 | 42 |
| Flexural Strength | MPa | ISO 178 | 64 |
| Flexural Modulus | MPa | ISO 178 | 2,280 |
| Rockwell Hardness | — | ISO 2039 | R103 |
| Charpy Impact Strength | KJ/m ² | ISO 179 | 11 |
| Temperature of Deflection Under Load | °C | ISO 75 | 97 |
| Melt Mass-Flow Rate | g/10min | ISO 1133 (240°C × 10kg) | 10 |
| Density | g/cm ³ | ISO 1183 | 1.05 |

*Each numerical value shown in this catalogue is a typical value based on the specified testing method.

*The data and descriptions may be revised without notice based on new information.

*The user of the material is responsible solely for the final determination of safety and suitability.