

PRECITE® V GF 20 natural (7735)

(PBT+ASA)-GF20

Akro-Plastic GmbH

| Processing/Physical Characteristics | Value | Unit | Test Standard |
|--|--------------|-------------------|----------------------|
| ISO Data | | | |
| Molding shrinkage, parallel | 0.3 | % | ISO 294-4, 2577 |
| Molding shrinkage, normal | 0.7 | % | ISO 294-4, 2577 |
| Mechanical properties | | | |
| ISO Data | | | |
| Tensile Modulus | 6500 | MPa | ISO 527 |
| Stress at break | 110 | MPa | ISO 527 |
| Strain at break | 2.7 | % | ISO 527 |
| Charpy impact strength, +23°C | 50 | kJ/m ² | ISO 179/1eU |
| Charpy notched impact strength, +23°C | 8 | kJ/m ² | ISO 179/1eA |
| Thermal properties | | | |
| ISO Data | | | |
| Burning behav. at thickness h | HB | class | IEC 60695-11-10 |
| Thickness tested | 0.8 | mm | - |
| Other properties | | | |
| Density | 1340 | kg/m ³ | ISO 1183 |

Characteristics**Delivery form**

Natural Color

Features

Low Warpage

Applications

Automotive, Electrical and Electronical

Regional Availability

Europe, Asia Pacific