

Fasal BIO 465 product information

Fasal BIO 465 is a wood based material for injection moulding applications.

| Mechanical properties | Value | Unit | Standard |
|------------------------------|--------------|-------------------|-----------------|
| Tensile strength | 22,6 | N/mm ² | ISO 527 |
| Tensile strain | 0,52 | % | ISO 527 |
| Tensile-E-modulus | 5160 | N/mm ² | ISO 527 |
| Flexural strength | 46,1 | N/mm ² | ISO 178 |
| Flexural strain | 0,92 | % | ISO 178 |
| Flexural-E-modulus | 5977 | N/mm ² | ISO 178 |
| Density | 1,26 | g/cm ³ | ISO 1183 |

Packaging units

| | | |
|--------------|-----|----|
| Bagged cargo | 20 | kg |
| BigBag | 800 | kg |

The wood used comes from sustainably managed forests certified under the PEFC system.