

Fasal BIO 337 product information

Fasal BIO 337 a wood based material for injection moulding applications.

Mechanical properties	Value	Unit	Standard
Tensile strength	32,9	N/mm ²	ISO 527
Tensile strain	1,9	%	ISO 527
Tensile-E-modulus	3900	N/mm ²	ISO 527
Flexural strength	56,6	N/mm ²	ISO 178
Flexural strain	3,1	%	ISO 178
Flexural-E-modulus	3500	N/mm ²	ISO 178
Impact strength (Charpy)	9,6	kJ/m ²	ISO 179/1fU
Density	1,16	g/cm ³	ISO 1183

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