



NATURION BIO 337

A wood-based, injection-mouldable material made from renewable resources

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.



*This data sheet is for information only and without responsibility. All details take place to the best of our knowledge, but actual applications lie outside of our sphere of influence. Therefore this data sheet does not free the buyer from the examination of the products or their suitability for the intended processes and purposes.