

Ficha técnica

Laminex[®] 2140

Características del producto

- Good mechanical properties
- Good sliding properties

Campos de aplicación

- Bearing shells
- Crown gear

	Método de prueba	Unidad	Valor
General properties			
Density	DIN EN ISO 1183-1	g / cm ³	~1,40
Mechanical properties			
Bending strength	DIN EN ISO 178	MPa	130-150
Tensile modulus of bending	DIN EN ISO 178	MPa	6800-8000
Notched impact strength	DIN EN ISO 179	kJ / m ²	> 20

All Information correspond to the current state of our knowledge. The above mentioned values are ranges ascertained by statistical tests on a regular base. They display product information and should be used as guide only to choose from our range of materials. We do not ensure specific properties or suitabilities for particular applications. The material properties rely e.g. on the product dimension, thus the actual value of a particular product may differ from indicated values.

Additional specific properties and values can be provided on request.

Our material selection for a specific application is based on information by the customer. Despite given recommendation for applications by Röchling Industrial Xanten GmbH, the enduser is still liable to ensure that no third party is affected legally. Furthermore please refer to our general terms and conditions (AGB) <https://www.roechling-industrial.com/gtc>