

テクニカルデータシート

Lamigamid[®] 315

製品の特徴

- 優れた形状安定性
- 帯電防止性
- ATEX対応品

製品の用途例

- クレーン
- 機械工学
- 石油ガス

	試験法	単位	値
一般的物性			
密度	DIN EN ISO 1183-1	g / cm ³	1,15-1,19
機械的物性			
引張降伏応力	DIN EN ISO 527	MPa	~ 60
引張破壊呼び歪	DIN EN ISO 527	%	~ 5
引張弾性率	DIN EN ISO 527	MPa	3000 ~ 3700
ノッチ付き衝撃耐性	DIN EN ISO 179	kJ / m ²	2,5-6,5
熱的物性			
融点	ISO 11357-3	°C	~ 215
電氣的物性			
表面固有抵抗		Ohm	10 ⁶ - 10 ⁸

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.com/gtc>

Röchling Industrial Xanten GmbH

Hagdornstraße 3 • 46509 Xanten/Germany (DE) • Tel. +49 2801 76-0
info-xan@roechling.com • www.roechling.com/industrial/xanten

Print: 29/04/2024 • Release: 20/09/2023 • Version: 1.0

PIM-Version: 29 • PIM-ID: 709659 • PIM-Code: 29-28-9.15.10-8.5.5-12

