

テクニカルデータシート



Maywogreen PLA BIO (deg)

製品の特徴

- 良好な衝撃強度

製品の用途例

- 飲料
- 食品
- 真空成形

Sustainability

- Bio-based raw materials reduce the use of fossil raw materials
- Biodegradable according to EN 13432

	試験法	単位	値
一般的物性			
密度	DIN EN ISO 1183-1	g / cm ³	1,32
機械的物性			
引張破壊呼び歪	DIN EN ISO 527	%	21
引張弾性率	DIN EN ISO 527	MPa	2555
引張強度	DIN EN ISO 527	MPa	36
ノッチ付き衝撃耐性	DIN EN ISO 179	kJ / m ²	7
熱的物性			
融点	ISO 11357-3	°C	>130 °C
電氣的物性			
表面固有抵抗	DIN EN 61340	Ohm	> 10 ¹²
体積固有抵抗	DIN EN 61340	Ohm	> 10 ¹²

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