

## テクニカルデータシート

Maywoflamm<sup>®</sup> ECE PC/ABS

ABS

## 製品の特徴

- 耐火性

## 製品の用途例

- 車両建造
- バス
- 真空成形

	試験法	単位	値
<b>一般的物性</b>			
密度	DIN EN ISO 1183-1	g / cm <sup>3</sup>	1,19
燃焼性	ECE R118		Annex 6, 7, 8 (1,5-6,0mm)
<b>機械的物性</b>			
引張降伏応力	DIN EN ISO 527	MPa	59
降伏伸び	DIN EN ISO 527	%	4,7
引張破壊呼び歪	DIN EN ISO 527	%	15,6
引張弾性率	DIN EN ISO 527	MPa	2448
ノッチ付き衝撃耐性	DIN EN ISO 179	kJ / m <sup>2</sup>	15
<b>熱的物性</b>			
融点	ISO 11357-3	°C	>220
熱伝導率	DIN 52612-1	W / (m * K)	0,2
線膨張係数	DIN 53752	10 <sup>-6</sup> / K	70
<b>電気的物性</b>			
表面固有抵抗	DIN EN 61340	Ω	> 10 <sup>12</sup>
体積固有抵抗	DIN EN 61340	Ω	> 10 <sup>12</sup>

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