

テクニカルデータシート

Maywosoft[®] TPU/ABS/TPU

製品の特徴

- 柔らかい感触
- 優れた耐傷性

製品の用途例

- 真空成形

	試験法	単位	値
一般的物性			
密度	DIN EN ISO 1183-1	g / cm ³	1,08
吸水率	DIN EN ISO 62	%	0,3
機械的物性			
引張降伏応力	DIN EN ISO 527	MPa	21
引張破壊呼び歪	DIN EN ISO 527	%	41
引張弾性率	DIN EN ISO 527	MPa	1570
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	>180°C
電氣的物性			
体積固有抵抗	DIN EN 62631-3-1	Ohm * cm	>10 ¹²
表面固有抵抗	DIN EN 62631-3-2	Ohm	>10 ¹²

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