

CAMPUS® 数据表

Desmopan 1350D - TPU Covestro Deutschland AG



材料文字说明

- good wear resistance
- Pneumatic hoses

机械性能	价值	单位	测试标准
23°C时恒定应变下的永久变形, 24h	25	%	ISO 815
70°C时恒定应变下的永久变形, 24h	46	%	ISO 815
100°C时恒定应变下的永久变形, 24h	27	%	ISO 815
耐磨性	29	mm ³	ISO 4649
肖氏硬度D, 15s	52	-	ISO 7619-1
其它性能	价值	单位	测试标准
密度	1240	kg/m ³	ISO 1183

典型数据

地区供应

欧洲, 中东/非洲

其他信息

注塑成型

PREPROCESSING

Max. water content: 0.05 %

Max. drying temperature: 110 °C

Drying time:

Dry air dryer 1-2 h

PROCESSING

Melt temperature: 210-230 °C

Mold temperature: 20-40 °C

其E烦蚩尚

Preprocessing

Max. Water content ≤0.05 %

Drying temperature 70-110 °C

Dry air dryer 1-2 h

Processing

Melt temperature 210-230 °C

E尾募烦蚩尚

Preprocessing

Max. Water content ≤0.05 %

Drying temperature 70-110 °C

Dry air dryer 1-2 h

Processing

Melt temperature 210-230 °C

Typical value

These values are typical values only. Unless explicitly agreed in written form, they do not constitute a binding material specification or

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warranted values. Values may be affected by the design of the mold/die, the processing conditions and coloring/pigmentation of the product. Unless specified to the contrary, the property values given have been established on standardized test specimens at room temperature.

General

The manner in which you use and the purpose to which you put and utilize our products, technical assistance and information (whether verbal, written or by way of production evaluations), including any suggested formulations and recommendations, are beyond our control. Therefore, it is imperative that you test our products, technical assistance, information and recommendations to determine to your own satisfaction whether our products, technical assistance and information are suitable for your intended uses and applications. This application-specific analysis must at least include testing to determine suitability from a technical as well as health, safety, and environmental standpoint. Such testing has not necessarily been done by Covestro.

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For further information on the use of Covestro products in Medical Applications, please request from your sales support contact our Guidance document: GUIDANCE ON USE OF COVESTRO PRODUCTS IN A MEDICAL APPLICATION.

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