

CAMPUS® 数据表

Desmopan 1085A - TPU Covestro Deutschland AG



材料文字说明

- injection molding grade
- hydrolysis-stabilised
- high mechanical strength
- Application
- Injection molded engineering parts
- Screenpacks

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	19	%	ISO 815
70°C时恒定应变下的永久变形, 24h	34	%	ISO 815
100°C时恒定应变下的永久变形, 24h	26	%	ISO 815
耐磨性	11	mm ³	ISO 4649
肖氏硬度A, 3s	85	-	ISO 7619-1
肖氏硬度D, 15s	33	-	ISO 7619-1
其它性能	价值	单位	测试标准
密度	1210	kg/m ³	ISO 1183

典型数据

加工方法

注塑

Typical value

地区供应

欧洲, 中东/非洲

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

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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