

Tekulon PC 28

Polycarbonate
TEKUMA Kunststoff GmbH

Message:
Tekulon PC 28 is a Polycarbonate (PC) material. It is available in Europe. Primary attribute of Tekulon PC 28: Flame Rated.

General Information			
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (300°C/1.2 kg)	8.0	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	63.0	MPa	ISO 527-2/1A
Impact	Nominal Value	Unit	Test Method
Charpy Unnotched Impact Strength ¹ (23°C)	No Break		ISO 179/1eU
Notched Izod Impact Strength ² (23°C)	90	kJ/m²	ISO 180/4A
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature ³	145	°C	ISO 306/B50
Flammability	Nominal Value		Test Method
Flame Rating ⁴ (1.60 mm)	V-2		UL 94
NOTE			
1.	80 x 10 x 4 mm		
2.	63,5 x 12,7 x 3,2 mm		
3.	> 10 x 10 x 4 mm		
4.	125 x 13 x 3,0 mm		

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection.All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China


WECHAT