

POLYLAN 30 42

Acrylonitrile Butadiene Styrene

POLYMA Kunststoff GmbH & Co. KG

Message:

POLYLAN 30 42 is an Acrylonitrile Butadiene Styrene (ABS) product. It is available in Europe.

General Information			
Physical	Nominal Value	Unit	Test Method
Density	1.06	g/cm ³	DIN 53479
Melt Mass-Flow Rate (MFR) (220°C/10.0 kg)	18 to 22	g/10 min	DIN 53735
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus	2300	MPa	DIN 53457
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	9.0 to 11	kJ/m ²	ISO 179/2C
Notched Izod Impact Strength (23°C)	15 to 20	kJ/m ²	ISO 180/1A
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	95.0	°C	DIN 53460 ¹
Heat Deflection Temperature	95	°C	DIN 53460
NOTE			
1.	B (50N)		

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

