

POLYLAN 30 51

Acrylonitrile Butadiene Styrene

POLYMA Kunststoff GmbH & Co. KG

Message:

POLYLAN 30 51 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)	10 to 14	g/10 min	DIN 53735
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus	2400	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)		

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