

Terblend® N NM-19 XP (Cond)

Acrylonitrile Butadiene Styrene + Nylon

BASF Corporation

Product Description

Terblend® N NM-19 XP is an UV stabilised ABS/PA blend combining very high impact strength, even at low temperatures with an outstanding processability and excellent surface appearance.

General

Material Status	• Commercial: Active	
Availability	• Europe	
Additive	• UV Stabilizer	
Features	• Good Processability • Good Surface Finish	• High Impact Resistance • Low Temperature Impact Resistance
Forms	• Pellets	
Processing Method	• Extrusion	• Injection Molding

Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus (23°C)	1600	MPa	ISO 527-2
Tensile Stress (Yield, 23°C)	34.0	MPa	ISO 527-2/50
Tensile Strain (Yield, 23°C)	5.5	%	ISO 527-2/50
Nominal Tensile Strain at Break (23°C)	35	%	ISO 527-2/50

Hardness	Nominal Value	Unit	Test Method
Ball Indentation Hardness (H 358/30)	70.0	MPa	ISO 2039-1

Electrical	Nominal Value	Unit	Test Method
Volume Resistivity	1.0E+13	ohm·cm	IEC 60093
Relative Permittivity (23°C, 1 MHz)	3.30		IEC 60250
Dissipation Factor (23°C, 1 MHz)	0.055		IEC 60250

Additional Information	Nominal Value	Unit
Polymer Abbreviation	ABS+PA	

Notes

¹ Typical properties: these are not to be construed as specifications.

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如需要更多物性资料请查阅 www.kedisujiao.com

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