

# Terblend® N NG-04 (Cond)

Polyamide 6 + ABS

BASF Corporation

## Product Description

Terblend N NG-04 is a glass fibre reinforced ABS/PA6 blend with excellent dimensional stability, low mold shrinkage and high heat resistance.

## General

Material Status	• Commercial: Active
Availability	• North America
Filler / Reinforcement	• Glass Fiber Reinforcement, 20% Filler by Weight
Features	• Good Dimensional Stability • High Heat Resistance • Low Shrinkage
Agency Ratings	• ULC Unspecified Rating
RoHS Compliance	• RoHS Compliant
Forms	• Pellets
Processing Method	• Injection Molding

Mechanical	Nominal Value	Unit	Test Method
Tensile modulus	4100	MPa	ISO 527-2 <sup>2</sup>
Tensile Stress (Break)	60.0	MPa	ISO 527-2 <sup>2</sup>
Tensile Strain (Break)	3.5	%	ISO 527-2 <sup>2</sup>

Hardness	Nominal Value	Unit	Test Method
Ball Indentation Hardness	94.0	MPa	ISO 2039-1

## Notes

<sup>1</sup> Typical properties: these are not to be construed as specifications.

<sup>2</sup> Tested in accordance with ISO 10350. 23°C/50%r.h. unless otherwise noted.

Dongguan Yi-Ming Plastic Chemical Co., Ltd.

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