

# BESTNYL ABP70U/02 (Cond)

Polyamide 6 + ABS

Triesa Plastics

## Product Description

Polyamide and ABS black (PA/ABS) with stabilized UV, is a PA/ABS specifically used for any pieces that requires a protection against ultra violet rays, is recommended for external pieces or in contact with external atmospheric agents.

## General

Additive	• UV Stabilizer
Features	• Good UV Resistance
Appearance	• Black
Forms	• Pellets
Processing Method	• Injection Molding

Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	2000	MPa	ISO 527-2
Tensile Stress (Yield)	35.0	MPa	ISO 527-2
Tensile Strain (Break)	120	%	ISO 527-2

Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	12.0	kJ/m <sup>2</sup>	ISO 179
Charpy Unnotched Impact Strength (23°C)	No Break		ISO 179

Electrical	Nominal Value	Unit	Test Method
Surface Resistivity	1.0E+10	ohms	IEC 60093