

## Technical Data Sheet

Product: ABS granules, easy flowing  
Colour: deep black  
Type: **PONACOM 7530**

**Application:** Impact-resistant type for injection molding and extrusion applications.  
Streak-free surface for visible parts with wide range of application  
for example housing parts, brackets, coils, profiles.

<b>Properties</b>	<b>Value</b>	<b>Unit</b>	<b>Method</b>
MFI 220°C / 10 kg	<b>27 - 33</b>	g / 10 min	EN ISO 1133
Density	<b>1,06</b>	g / cm <sup>3</sup>	EN ISO 1183
IZOD impact strength notched + 23°C	<b>10 - 13</b>	KJ / m <sup>2</sup>	EN ISO 180/1
Charpy impact notched + 23°C / Charpy	<b>9 - 11</b>	KJ / m <sup>2</sup>	EN ISO 179-1/1eA
Water absorption saturation in water / + 23°C	<b>1,6</b>	%	EN ISO 62
pre-drying temperature / time	<b>80 / 2-4</b>	°C / h	./.
Processing temp.	<b>210 - 240</b>	°C	./.
Tensile modulus	<b>2400</b>	MPa	EN ISO 527-2
VICAT temperature VST/B/50	<b>95</b>	°C	EN ISO 306

*The data and information contained herein are typical average values based on our current knowledge and experience and are not sales specifications.*

*No liability warranty or guarantee of product performance is made by this document.*

*It is the responsibility of the buyer to inspect and test our products in order to protect our products suitability for the application of the buyer.*

**Documents :** Reach, ROHS, Quality certificate  
**Packaging:** Bulk, Octabins, Big Bags, Bags  
**Certification:** ISO 9001, EMAS