

Technical Data Sheet

Product: ABS granules, easy flowing
Colour: black
Type: **PONACOM 7430**

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.

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