

Technical Data Sheet

Product: Polystyrene granules, high impact
 Colour: deep black
 Type: **PONACOM 5570**

Technical Data: EN 29000

Properties	Value	Unit	Method
MFI 200°C / 5 kg	5 - 8	g / 10 Min	EN ISO 1133
Density	1,05	g / cm ³	EN ISO 1183
IZOD impact strength notched + 23°C	9	KJ / m ²	EN ISO 180/1
Charpy impact notched + 23°C / Charpy	7 - 8	KJ / m ²	EN ISO 179-1/1eA
Water absorption saturation in water / 23°C	< 0,1	%	EN ISO 62
Processing temperature	180 - 240	°C	./.