Technical Data Sheet

PCR HIPS Regranulate black
Product Code: 240607

Description

PCR HIPS 240607 is suitable for Injection moulding applications and EuCertPlast certified.

Physical Properties	Value	Units	Test Method
Color	black	n/a	Visual assesment
Particle size determination	Spherical: d=2-3	mm	n/a
Density	1.04	g/cm³	ISO 1183
Moisture content	Max. 0.08	%	Weight loss
MFR (200°C@5kg)	6-7	g/10 min	ISO 1133
Tensile modulus	>1800	MPa	ISO 527
Tensile stress at yield	>18	MPa	ISO 527
Tensile strain at break	>20	%	ISO 527
Charpy Notched Impact Strength	>6	kJ/m²	ISO 179
Charpy Unnotched Impact Strength	>30	kJ/m²	ISO 179

Disclaimer

This information contained herein is based on the data available to us and is believed be correct. However, Sinox makes no warranty, expressed or implied, regarding the accuracy these data or the results to be obtained from the use thereof. Each user of the products shall convince himself through all available sources (including finished product testing in its appropriate environment) of the suitability of the products supplied for its particular purpose.

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