

Technical Data Sheet

PCR ABS Regranulate grey

Product Code: 130402

Description

ABS Regranulate grey 130402 is made from 100% PCR ABS waste material.



Physical Properties	Value	Units	Test Method
Density	1.05-1.06	g/cm³	ISO 1183
MFI (220°C/ 10kg)	22-25	cm³/10 min	ISO 1133
Tensile Stress at Yield, 23°C	30-40	MPa	ISO 527
Charpy Notched Impact Strength, 23°C	12-15	kJ/m	ISO 179/1eA
Elongation at Break	8-15	%	ISO 527
Flexural Modulus, 23°C	2000-2400	MPa	ISO 178
Flexural Strength, 23°C	55-65	MPa	ISO 178

Disclaimer

This information contained herein is based on the data available to us and is believed to be correct. However, Sinox makes no warranty, expressed or implied, regarding the accuracy of this 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.

Handelsregisternummer: HRB 33699, Amtsgericht Bremen Ust-IdNr: DE319539787 Geschäftsführer: Marvin Pfeiffer Bankverbindung Deutsche Bank IBAN: DE68 2907 0050 0211 0799 00 BIC: DEUTDEHBXXX