

Technical Data Sheet

PCR ABS Regranulate white

Product Code: 130407

Description

ABS Regranulate white 130407 is made from 100% PIR ABS waste material.



Physical Properties	Value	Units	Test Method
Density	1.05-1.06	g/cm³	ISO 1183
MFI (220°C/ 10kg)	20-22	cm ³ /10 min	ISO 1133
Tensile Stress at Yield, 23°C	30-40	MPa	ISO 527
Charpy Notched Impact Strength, 23°C	16-20	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

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