

# Technical Data Sheet

PP Regranulate

Product Code: 120202



General Properties	
Color	Natural
Form	Regranulate
Origin - Region	Asia
Origin – Material Stream	Post Consumer Recycling
Origin – Raw Material	Cups
Application Area	Extrusion, Film blowing, Blow moulding, Injection moulding
Certification	GRS, OBP

Physical Properties	Value	Units	Standard
MFI (200°C/ 5kg)	6,6	g/10 min	ISO 1133/T3682
Flexural Strength	55	MPa	ISO 178/T9341
Rockwell Hardness	86,6	HRR	ISO 2039-2/T3398
Tensile Strength	29,1	Mpa	ISO 527-2/T1040
Fracture Elongation	821,7	%	ISO 527-2/T1040
Impact Strength (8mm*4mm@23°C)	12,6	kJ/m2	ISO 180/1A/T1843

Packaging
Big Bags on pallets, silo truck, 25kg bags on pallets

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## NOTICE:

All properties are current, typical data of the stated product. All statements, data and information given herein are believed to be accurate and reliable, but are presented without guarantee, warranty or responsibility of any kind, expressed or implied.

