

Technical Data Sheet

PP Regranulate natural color

Product Code: 014809



Description

This natural colored PP regranulate comes from Post Industrial Recycling PIR and was recovered in Europe. It is suitable for injection moulding applications.

Physical Properties	Value	Units	Test Method
Density	0.92	g/cm³	DIN 53479
MFR (230°C/2.16kg)	3.2	g/10 min	DIN ISO 1133-1
Tensile strength	30-35	N/mm²	DIN EN ISO 527
Elongation at Break	>50	%	DIN EN ISO 527
E-Module	1400-1515	N/mm²	DIN EN ISO 527
Notched impact strength (23°C)	5.5	kJ/m²	DIN EN ISO 179, 1eA
Ash content	0.1	%	DIN EN ISO 1172

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