

Technical Data Sheet

PCR PO Agglomerate mixed color

Product Code: 013002



Physical Properties	Value	Units	Test Method
Density	0,931	g/ml	ISO 1183-1A
MFR (230°C/2,16kg)	9,8	g/10 min	ISO 1133-A
DSC-Analysis	PP: 71 LDPE: 29	%	ISO 11357
Mechanical Properties			
Tensile Modulus	975	MPa	ISO 527-2 type 1A 23°C / 50 mm/ min
Tensile Stress	19,2	MPa	ISO 527-2 type 1A 23°C / 50 mm/ min
Elongation Break	26	%	ISO 527-2 type 1A 23°C / 50 mm/ min
Charpy Impact Strength, Unnotched	49,1	kJ/m ²	ISO 179 1eU 23°C
Charpy Impact Strength, Notched	4,3	kJ/m ²	ISO 179 1eA 23°C

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