

PP repro Pellets Type 30050-21-15
Technical Data Sheet
May 2022

Material	PP - 30050-21-15
Origin source	Post-Consumer & postindustrial scrap
Original process	Injection molding, homo mix.
Applications	Chairs, Shelves, crates, boxes.

Mechanical Characteristics	Value	Unit	Method
Melt flow rate (230 °C/2,16 kg)	15.8	g/10min	ASTM D1238
Density	0.9402	g/cm3	
Humidity	<0.08	%	120°/10min
Impact Strength notched	62	j/m(23c)>60	ASTM D 256
Impact Strength unnotched	720	j/m(23c)*>700	ASTM D 256
Recycled content Min	92	% PP	
Filtration	80 + 100	Mesh	
Appearance, pellets	Pellets	N/A	Visual inspection
Packaging	1,200	Kg	Big bag

Features	1	No Gases
	2	No Smell
	3	Water content - Not exceed 0.2% Wt.

Material is REACH compliant.