



rPET

FLAKES

CLEAR/LIGHT BLUE

TECHNICAL DATA SHEET

GENERAL INFORMATION

Product Code	BRK201 NF
Product Description	r-PET Recycled Flakes
Source material	Post Consumer Bottles
Origin of Source	Turkey, UK, Europe
Quality Class	A+

*Please consult our sales team for volume, packaging and loading informations

TECHNICAL SPECS

Properties	Values	U.M	Test Method
IV - Intrinsic Viscosity	0.70 - 0.82	dl/g	ISO 12418-2
Bulk Density	300 - 400	g/l	ISO 12418-2
Flake size	2-10	mm	Sieve Test
Color	Clear & Light Blue		Visual

Physical Contamination	Values	U.M	Test Method
Label	≤ 50	ppm	
Wood	≤ 10	ppm	
Other PET Colors	≤ 50	ppm	
Metal	≤ 10	ppm	
PVC	≤ 30	ppm	ISO 12418-2
Adhesive			TS EN 15348
Rubber			

OTHERS

PO	≤ 100	ppm	
PA			

SUGGESTED APPLICATIONS



Water and Beverage Bottles



Thermoform Sheets



Yarn for Textile Applications



Staple Fiber for Personal and Home Textiles



Polyester Strap for Packaging

