

TECHNICAL DATA SHEET

RPET FLAKES COLOUR

From post-consumption bottles

TECHNICAL PARAMETERS

Property	Unit	Value
Colour	--	40% Transparent 40% Blue, dark blue 10% green 10% other colours
Flake size	mm	2-8 (>97%)
Intrinsic Viscosity	dL/g	>0.7 ± 0,05
Bulk density	Kg/m ³	>350
Test pH	pH	6-8 ± 0,5
Moisture	%	≤1

PURITY

Pollutants	Unit	Value
Metals	ppm	≤20
Polyolefins (PE, PP)	ppm	≤60
Cellulose, woods	ppm	≤20
PVC	ppm	≤60
Others (labels, glues)	ppm	≤100