

TECHNICAL DATA SHEET

OVALL
SUSTAINABLE SOLUTIONS

Together we are better

Nº REF: PL-08-FDB

rPET -
FLAKES
DARK
BLUE

rPET - FLAKES DARK BLUE

Tall Bag Packaging	1.000 / 1.100 kg
Short Bag Packaging	500 / 600 kg
HS Code	39076090

Product Specification :

Physical Properties	Value		Unit	Test Method
	Min	Max		
Moisture Content (MC)	0.0	1.0	%	Moisture Analyzer
Intrinsic Viscosity (IV)	0.68	0.76	dl/g	ASTM D 4603
Bulk Density	320	-	Kg/m ³	ISO 12418-2
Size	10	12	mm	Internal measure
Fines< 2mm	0	5	%	Sieve shaker analysis
pH	7	8	pH	Internal measure
Melting Point	245	255	°C	ASTM D 3418
PVC	0	150	ppm	Roasted test refer to ISO 12418-2
Impurity	0	150	ppm	
Other color PET	0	100	ppm	
Metal Content	0	5	ppm	Metal separator

