



TECHNICAL DATA SHEET

PRODUCT	RAW MATERIAL - HDPE REGENERATED
PRODUCT CODE	HDPE FLAKES -HD R1
CONSTITUTION	POLYETILENE
METHOD OF PACKAGING	BIG BAGS

PROPERTY	TEST	U. M.	NOMINAL	TOLLERANCES
DENSITY	ISO R 1183	kg/mc	958	+/-3
M.F.I. a 190 °C with 2,16 kg	ISO R 1133	g/10 min.	0.45	+/-0.1
CONTAIN OF HDPE		%	90	
CONTAIN OF PP		%	5	
DIMENSIONS OF FLAKES		mm	18	+/-1
CONTAIN OF FILLER			-	
QUALITY			A	
PVC contend		max. ppm	0	
Aluminum		max. ppm	0	
HUMIDITY		%	0.1	
COLOR			MIX COLOR	

RECYCLING TRADE PLAST SRL
RESEARCH & DEVELOPMENT



SC RECYCLING TRADE PLAST SRL

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ITEMS	U/M	PRESCRIBED VALUE	OBTAINED VALUE
Moisture (max. %)	%	0.5	
Density	kg/mc	958	
M.F.I. /190°C	g/10 min.	0.45	
PVC contend	max. ppm	0	
Aluminum	max. ppm	0	
Floatable contamination – PET, PP, labels, glue	max. ppm	0	
Total impurity – include item 4;5;6 max ppm	max ppm	0	
Particle size	mm	20	

