



# Polyethylene Terephthalate PET



# **Thermoformed materials** processed on RECYTHERM:

- thermoformed packaging
- coils
- skeletons



Treatment process: **Grinding** Ground material size: **10 mm** 

## **SPECIFICATIONS**

PROPERTY	VALUE	METHOD
Color	Crystal / White / Color / Black	-
Moisture	Upon customer request	-
Viscosity Index (285°/2.16kg)	Average of 0.247 dl/g	ISO 1133
Oven Test	-	200° / 90min.

Please note that the information above is derived from average values of different batches.

We perform regular and continuous sampling to ensure representativeness throughout the height of the Q-Bag.

Due to the nature of the raw materials, these values may vary. It is the customer's responsibility to optimize processing conditions and ensure suitability for use in their own products. It is also recommended that the material be pre-dried before use.



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## TRACEABILITY

#### Precise composition tracking

- ✓ Each Q-bag of raw material is associated with a detailed composition profile
- ✓ Our information system allows us to know precisely the proportions and types of plastics present in each batch

#### Transparency on material origin

- ✓ The origin of each waste entering the composition of the ground material is rigorously documented
- ✓ This traceability ensures the quality and compliance of our recycled materials

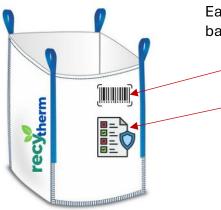
#### Real-time information capture

- ✓ As soon as waste is received at our site, the information is instantly integrated into our database
- ✓ The use of barcodes ensures fast and reliable data entry, eliminating the risk of errors or information loss

### PACKAGING

CONSUMABLES	CHARACTERISTICS	
Wooden pallets	1m x 1m	
Q-bag	101cm x 101cm x 150cm (Material PP)	All our Q-BAGS are
Stretch film	CAST 150 % 500mmx1380mlX 23µ	covered and wrapped
Covers PEBD	124/2x57x254cm	on a custom pallet
Density Q-bag (weight)	Between 700kg and 1100kg	

### **IDENTIFICATION**



Each finished product has its own identification with a batch number and quality sheet.

- Label with unique batch and material type

Quality sheet



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