

TECHNICAL SPECIFICATION

Product Code:

PETLMACBN1CPI01: PET white opaque
PETLMACN2TPI01: PET semitransparent clear
PETLMACF1TPI01: PET for brown: brown and transparent colors
PETLMACF2TPI01: PET for black: black and mixed colors
PETLMACF3TPI01: PET for colored and transparent applications
PETLMACF3CPI01: PET for colored and opaque applications

Product Name:

Grinded post-industrial thermof. PET 1st grade.

Product Description :

PET flakes coming from post-industrial thermoforming PET skeleton/rolls.
The flakes are mechanically grinded, homogenized and neatly packed in 2 mt big-bags.

Color :

According to product code.
Foreign color flakes is below 500 ppm.

Contaminations:

PVC < 50 ppm
PE/PP < 5 %
PU: absent
Paper < 2 ppm
Metals < 2 ppm
Wood < 2 ppm
PETG < 2 ppm
Moisture < 0,7 %
Ink < 5%

Chemical/Physical Properties :

Bulk density : 0.60 g/cm³ +- 0,10 g/cm³
Intrinsic Viscosity: 0.650 g/dl +- 0,05 gr/dl

Villata, 01/03/2024