

FINISHED PRODUCT SPECIFICATION



CA-F-08
Ver.00

1 of 2

Product: PET Roll (Polyethylene Terephthalate)

DESCRIPTION / FUNCTION: PET sheet used for the manufacturing of thermoformed containers and packaging for food, electronic and automotive sectors, among others.

MATERIAL: According to customer requirements: 100% Virgin PET, 100% Recycled PET or a mixture of both.

COLOR: Clear or according to customer requirements.

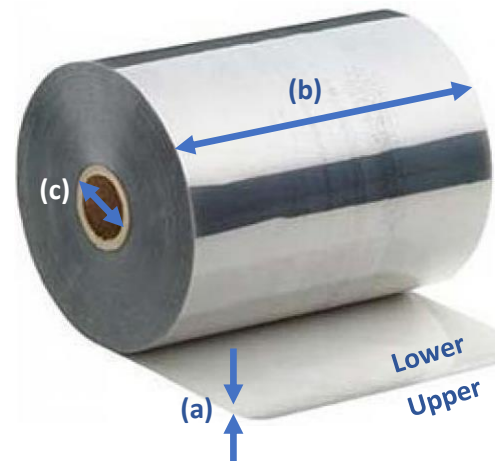
TREATMENT: Silicone, ESD, Biodegradable, Others.

THICKNESS (a): .008 a .040 in
+/- 5%

WIDTH (b): 16 - 53 in
+/- 2%

CORE (c): 3 o 6 in Paperboard or Plastic.

WEIGHT Min 88 Lb Max 3,300 Lb



TECNICAL SPECIFICATIONS

TESTING METHOD	FEATURE DESCRIPTION	SPECIFICATION
CA-M-01 Acceptance Criteria Manual	Black Spots	< 0.315 in, Max 5 spots in 0.215 SQF
	Gels	< 0.35 in, Max 6 spots in 0.215 SQF
	Holes in Sheet	Max 01 per Roll < 1 in Diameter
	Vibration lines	Not visible to the naked eye
	Color	According to sample (L*, a* y b*)
	Treatment marks	Not visible to the naked eye
	Core Length	+/- 50 mm
	Telescope	+/- 50 mm

CA-P-07 In-Process Inspection and
Finished Product Release

Dimensional Inspection
(Gauge and Width)

According to dimensions

CA-I-09 Color Measurement

Color Guide

L* > 78
a* < 3.0 a < -4.0
b* < 3.0 < -3.5

Pass Test

PACKAGING:

Roll perfectly wrapped, with identification label on the cone, the roll should be placed vertically or horizontally on a wooden pallet without broken boards or protruding nails, rolls strapped between them and to the pallet.

WAREHOUSING CONDITIONS:

The rolls must remain packed to avoid direct contact with dust and other possible contaminants, protected from humidity and direct sunlight in a temperature range of 10 to 45 °C (50 to 113 °F) and Relative Humidity less than 70%. Its handling must be with caution, avoiding bumps and sudden movements to avoid damage to the core or the winding of the material itself.

SPECIAL SPECIFICATIONS:

It use is recommended within a period of time no longer than 1 year from the date of production to guarantee the properties, mainly the mechanical ones.

This product complies with FDA 21 CFR 177.1630

The product is manufactured with PET, free of toxic content and does not contribute with pollutants to aquifers and subsoil when it is placed in sanitary warehouses.