

# LSFCPET50-W58HH

## Face Material

weight	thickness	material
72 ± 10%/m <sup>2</sup> ISO 536	0.052 ± 10%mm ISO 534	Transparent Polyethylene terephthalate film, one side coated

## Liner

weight	thickness	material
60 ± 6%/m <sup>2</sup> ISO 536	0.055 ± 6%mm ISO 534	A super calendared white glassine paper with excellent roll label converting properties.

## Adhesive

Permanent adhesive, rubber-based. This is an adhesive with a high initial viscosity. It has excellent adhesion performance on non-polar surfaces. This is an adhesive with a high initial viscosity, which can be used for indirect to food, direct contact labeling of advertising stickers and cosmetics.

## Peel adhesion

initial adhesion	20 minutes Peel adhesion value on steel at 180°	20 minutes Peel adhesion value on steel at 90°
14 N/25mm FTM 9 st.st	18N/25mm or tear off FTM 1 st.st	9N/25mm or tear off FTM 2 st.st

## Temperature

Min. Appl. Temp. -5°C	Service Temp. -10°C ± 65°C (24H after labeling)
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## Applications

This product is an ideal choice for industrial digital laser label printing such as AccurioLabel 230 and Xeikon CX30. It is versatile materials that qualify for dry-toner printing. Due to fairly rigid nature of the film, care should be taken with use on non-uniform surfaces and where a very high level of squeezability is desired.

The above suggestion, application, and elaboration are not intended as the guarantee of Jinya. All sales of Jinya products shall be tested by customer in the final environment to confirm compliance with the requirements of the use of environment.

## Conversion/printing

High stiffness, high strength, good for die-cutting and automatic labeling; excellent weather resistance. The product is designed to be converted and by all conventional converting technologies.

## Shelf life

12 months, applicable only to the material delivered by Jinya which has not undergone further processing, under the following **STORAGE CONDITIONS**:

- This material must be stored at a temperature of 23 ± 2°C and 50 ± 5% of Relative Humidity.
- Storage area must be dry and clean.
- Keep the material in the original packaging when not used in order to protect it from dust and contamination.
- Do not expose to direct sunlight or heat sources.