

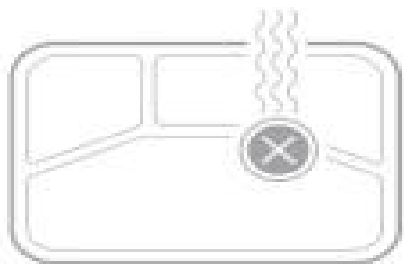


## **BW0404**

**Fasson®  
PE45 White NTC/  
S692N/BG40#WH Imp**

**Fasson® PE45 White  
NTC is A corona treated  
white polyethylene film  
with medium gloss  
appearance.**

## Applications



## Key Features

> Designed for application on Fruit Label

### Facestock

A corona treated white polyethylene film with medium gloss appearance.

Basis Weight: 44 g/m<sup>2</sup> ± 10% ISO536

Caliper: 0.045 mm ± 10% ISO534

### Adhesive

A general purpose permanent, acrylic based adhesive.

### Liner

A super calendared white glassine paper with excellent roll label converting properties.

Basis Weight: 62 g/m<sup>2</sup> 10% ISO536

Caliper: 0.055mm 10% ISO534

### Performance data

Loop Tack (st,st)-FTM 9: 9.5

20 min 90 Peel (st,st)-FTM 2: 5.5

24 hour 90 Peel (st,st)-FTM 2: 8.0

Minimum Application Temperature: -5C

Service Temperature Range: -29C~+93C

### Adhesive Performance

It is a clear permanent adhesive designed for prime labeling applications including squeezable and clear labeling applications. Specifically designed to exhibit excellent wet-out characteristics on clear films.

It is suitable for applications where compliance with FDA 175.105 is required. This section covers applications where for indirect contact food, or incidental contact cosmetic or drug products.

### Applications and use

Due to its flexibility the product is especially suitable for Firut Label like apple banana and pear.

Labeling testing is always recommended for rough surface.

### Conversion/printing

The corona treated face material can be printed by letterpress, flexo, giving good print results with UV curing and water based inks.

To ensure optimum wettability and ink bond, additional in-line corona treatment is required.

Ink testing is always recommended before production.

Sharp film tooling preferably in flat-bed, are important to ensure smooth conversion.

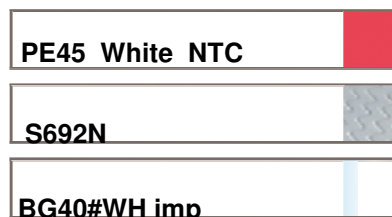
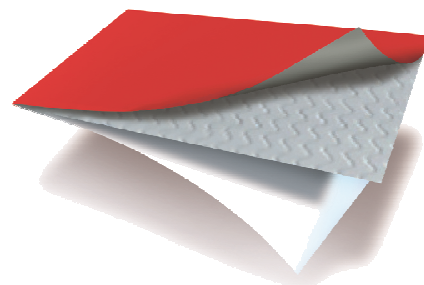
Acceptance of hot stamping foil is excellent.

Need avoid too much re-winding tension to causing bleeding.

### Shelf life

One year when stored at 23 ± 2°C at 50 ± 5% RH.

## Fasson® PE45 White NTC/S692N/ BG40#WH Imp



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#### Warrenty

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