



NW5558D

**Fasson®
Direct Therm
25NWS/HP103/BG40#
WH imp**

**Fasson® Direct Therm
25NWS is a smooth
white matte paper
coated with a black
imaging thermo
sensitive coating**

Applications



Key Features

- > Designed for weight scale printing and medium to low speed barcode thermal printing

Facestock

A smooth white matte paper coated with a black imaging thermo sensitive coating.

Basis Weight: 65 g/m²± 10% ISO536

Caliper: 0.072 mm ± 10% ISO534

Adhesive

A general purpose permanent, rubber based adhesive.

Liner

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

Basis Weight: 60 g/m² 10% ISO536

Caliper: 0.057mm 10% ISO534

Performance data

Loop Tack (st,st)-FTM 9: 14.0 or Tear

20 min 90 Peel (st,st)-FTM 2: 7.0 or Tear

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

Minimum Application Temperature: +10C

After Labeling 24Hours,Service Temperature Range: -15C~+60C

Adhesive Performance

The adhesive features excellent initial tack and ultimate bond on a wide variety of substrates. It is suitable for applications where compliance with FDA 175.105 is required. This section covers applications where for indirect or incidental contact food, cosmetic or drug products.

Applications and use

This thermo sensitive product is designed for weight scale printing and medium to low speed barcode thermal printing. Not recommend for logistic label. exposure to sunshine or above 50°C should be avoided. It's suitable for flat or simple curve substrates. Not recommend on the PVC substrate.

The above does not represent any guarantee or warranty and the Purchaser must independently determine the suitability of the products for the Purchaser's purposes.

Conversion/printing

This product is suited for all the usual printing technologies.

Due to the thermal sensibility, in the process material temperature should not more than 50°C. Solvent may cause damage to surface coating; care should be taken when using solvent based inks.

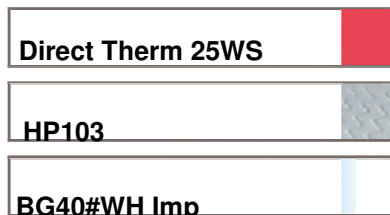
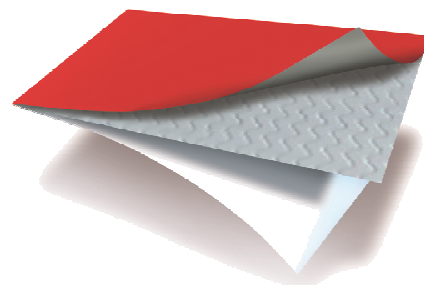
Ink testing is always recommended before production.

Excellent conversion characteristics in rotary and flat-bed

Shelf life

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

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Warrenty

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