



NW1900

Fasson®
Premium-Therm TC30
Linerless/AP103

Fasson® Premium-Therm TC30 Linerless is a top coated direct thermal paper with release coating on top and adhesive at backside

Applications



Key Features

- > Use on linerless weigh scales or barcode printers
- > Excellent barcode printing performance, low wear of printhead
- > Excellent environmental resistance and can be used at 100°C
- > Eliminate liner waste, Environment friendly

Facestock

A smooth white matte paper coated with a black imaging thermo sensitive coating & protective top coating. Excellent heat resistance, Can be used at 100°C.Excellent resistance to water, oil, and moisture. Excellent darkness and printing quality with low printing energy, It can effectively reduce the wear of the print head and extend its service life.

Basis Weight: 78 g/m2 \pm 10% ISO536 Caliper: 0.081 mm \pm 10% ISO534

Adhesive

A general purpose permanent, acrylic based adhesive

Liner

This product has no liner.

Performance data

Loop Tack (st,st)-FTM 9: 11.0 or Tear 20 min 90°Peel (st, st)-FTM 2: 6.0 or Tear 24 hour 90°Peel (st, st)-FTM 2: 7.0 or Tear Minimum Application Temperature: +7°C

After Labeling 24Hours, Service Temperature Range: -50°C ~ +90°C

Adhesive Performance

The adhesive features normal initial tack and ultimate bond on a wide variety of substrates.

AP103 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 product is designed for use in linerless weight scale & barcode printers. The compatibility between the label and printer must be tested before using.

Exposure to sunshine should be avoided.

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

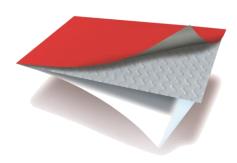
This product needs special converting equipment to convert. Cannot print on printing side.

Tension should be well controlled to minimize the oozing risk in summer.

Shelf life

One year when stored at 23 \pm 2°C at 50 \pm 5% RH. Not recommended to store at 30°C or higher for long time.

Fasson® Premium-Therm TC30 Linerless/AP103



AP103

Linerless

Avery Dennison Label and Packaging Materials China Tel: (+86) 400 828 3797 **label.averydennison.cn**

Warrenty

All statements, technical information and recommendations about AVERY DENNISON products are based upon tests believed to be reliable but but do no constitute a guarantee or warranty. All AVERY DENNISON products are sold with the understanding that PURCHASER has independently determined the suitability of such products for its purposes. AVERY DENNISON products are warranted to be free of defects in material or workmanship for a period of one year from the date of shipment. Any product shown to the satisfaction of AVERY DENNISON within the time provided to be so defective shall be replaced without charge of AVERY DENNISON may issue credit in such amount as it seems reasonable however, in no event shall AVERY DENNISON be responsable for claims beyond the replacement value of the defective product or in any way

liable or responsable for consequential or incidental damages. NO EXPRESS WARRANTIES, WHETHER OF MERCHANTIBILITY OR FITNESS FOR ANY ARTICULAR USE, OR OTHERWISE, EXCEPT AS SET FORTH ABOVE (WHICH IS MADE EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES) SHALL APPLY TO PRODUCTS SOLD BY AVERY DENNISON. AVERY DENNISON SPECIFICALLY DISCLAIMS AND EXCLUDES ALL OTHER SUCH WARRANTIES. NO WAIVER, ALTERNATION, ADDITION OR MODIFICATION OF THE FOREGOING CONDITIONS SHALL BE VALID UNLESS MADE IN WRITING AND SIGNED BY AN EXECUTIVE OFFICER OF AVERY DENNISON. No salesman, representative, or agent of AVERY DENNISON is authorized to give any guarantee, warranty or make any representation contrary to the above.