

Fasson® Fastherm / Permanent /BG40 Yellow n.i

Product Identification Number:A LY55350

Facestock:

Fasson® FASTHERM: A smooth, bright white paper with a high sensitivity thermal coating.
Basis Weight: 78 gsm ± 10% (ISO 536)
Caliper: 0.082 mm ± 10% (ISO 534)

Adhesive:

Fasson® Permanent: A highly aggressive permanent rubber based adhesive featuring high initial tack and excellent ultimate bond strength to a wide range of substrates.

Minimum Application Temperature: + 5° C
(The minimum temperature at which the label can be applied and will adhere)

Service Temperature Range: - 20° C to + 70° C
(The temperature range to which the label can be exposed after the adhesion bond to the substrate has been formed)

Liner:

Fasson® BG40: A bleached super calendared yellow glassine paper featuring high internal strength.
Basis Weight: 62 gsm + 10% (ISO 536)
Caliper: 0.053 mm ± 10% (ISO534)

Total Construction Caliper: 0.148 mm + 10%

Dispensing: Excellent automatic dispensing characteristics.

Application and Use: Typical applications include barcode labels printed instore price weight-scale equipment as well as industrial applications where short life or low contamination of the labels is required. Print density at 100 °C is 1.3 ODU.

Conversion: The product can be converted by all conventional roll conversion technologies including flexographic printing.
It is highly recommended that the material should be imaged within 12 months upon receipt of material

Shelf Life: One Year when stored at 22° C / 50% RH.

As with all self-adhesive materials, this product should be tested thoroughly under end-use conditions to make sure it meets the requirements of the specific application.