SPECIFICATION SHEET

Product name: BSS-1D300-110 (WAX/RESIN)



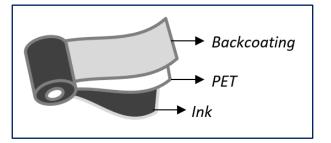
BSS-1D300-110 is a WAX/RESIN thermal transfer ribbon designed for flat head printers. It prints on a wide range of media and is widely used for printing on labels for dispatch boxes and for stock control. This ribbon is designed to work in a wide range of Brother thermal transfer label printers on the market, prolonging the life of the printhead thanks to the "backcoating" sliding layer.

Applications

- Labelling in warehouse / shipments
- · Traceability labelling
- · Pharmaceutical leaflets

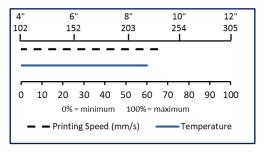
Supports

- Matte paper
- Couche paper / high gloss
- Polypropylene



Backcoating

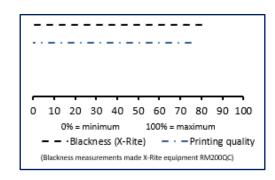
- · Promotes high printing speed
- Protects the head from both friction and particle adhesion
- · Treatment against static electricity



Ink

Melting point (DSC): 75°C

• Thickness: 7.85 ± 0.12 μm



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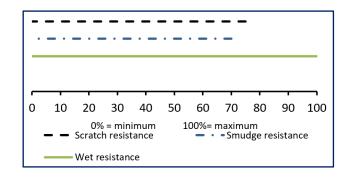
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Resistance (polypropylene, 203 mm/s)

Resistance tests conducted in Electronic Crockmeter M238BB textile M238CT (400 cycles for dry and wet wiping and 200 cycles for metal rubbing).



Certifications(1)

REACH/SVHC: 1907/2006EC 850/2004
RoHS: 2011/65/EC

Food Contact ⁽²⁾: Regulation (CE) nº 1935/2004

- (1) All certifications are pending update
- (2) The thermal transfer ribbon (TTR) is not formulated for direct printing on food

Colour range

Black

Storage

- 5 ° C to 35 ° C
- 45% to 85% relative humidity
- · Protect the products from sunlight

Expiration

1 year

NOTE: These specifications are only a guide. Due to the large number of surfaces, label finishes, varnishes and applications, Brother International Europe recommends that the printing tests be made for each specific case in your own environment. **Effective May 2019.**

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