

Facestock

A white, uncoated, matt woodfree printing paper with a 'hammered' tactile embossed finish. Wet strength and fungicidal treatments and a topcoating for excellent transfer and anchorage of ElectroInk as used in the Indigo process.

Basis Weight	90 g/m ²	ISO 536
Caliper	118 µm	ISO 534

Adhesive

A general purpose permanent, rubber based adhesive for the wine industry.

Liner

BG45 white, a supercalendered glassine paper.

Basis Weight	70 g/m ²	ISO 536
Caliper	63 µm	ISO 534
Transparency	50 %	DIN 53147

Laminate

Total Caliper	198 µm±10%	ISO 534
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Performance data

Initial Tack	23 N/25mm	FTM 9 Glass
Peel Adhesion 90°	12 N/25mm	FTM 2 St.St.
Min. Application Temp.	5 °C	
Service temperature	-30°C to 70°C	

Adhesive Performance

The adhesive features excellent tack and adhesion on a wide variety of substrates, including apolar, and slightly rough substrates.

Applications and use

This product is designed for Wine labelling, it is suitable for primary labelling of high and luxury goods with a modern image eg: spirits.

Conversion & printing

The topcoating ensures full transfer of ElektroInk in the one-shot transfer step in the HP Indigo press and related engines. The coating also provides excellent anchorage and scuff resistance of ElektroInk based images.

Print quality in conventional processes and combination with lacquers to be evaluated.

Special Approvals

The adhesive complies with the European food directives and legislations, FDA 175.105 and the German recommendations XXI as published by BfR. BfR (Bundesinstitut für Risikobewertung) is the German Federal Institute for Risk Assessment. The adhesive can be used in direct contact with dry and moist, non fatty foodstuffs.

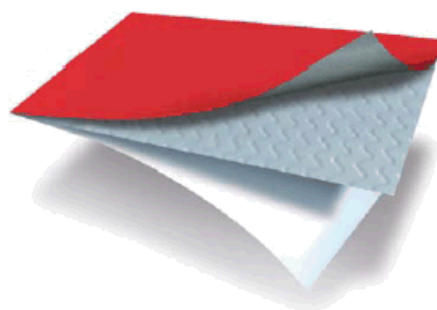
Shelf life

Half a year under storage conditions as defined by FINAT (20-25°C; 40-50%RH)

AQ988

Fasson®

**DIG INDI MARTELE BLANC - S2047N-
BG45WH IMP**



DIG INDI MARTELE BLANC

S2047N

BG45WH

This is an automatically generated datasheet. All data to be considered as typical values and subject to change without prior notice. Further testing is always recommended.

If you would like to make a suggestion or comment on this datasheet, please send an email to datasheet.mgmt@eu.averydennison.com

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