

Facestock

A white impregnated special paper featuring high strength and excellent water resistance.

Basis Weight	88 g/m ²	ISO 536
Caliper	80 µm	ISO 534

Adhesive

A general purpose removable, rubber based adhesive.

Liner

BG40 brown, supercalendered glassine paper.

Basis Weight	53 g/m ²	ISO 536
Caliper	46 µm	ISO 534

Laminate

Total Caliper	146 µm±10%	ISO 534
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Performance Data

Initial Tack	2.5 N/25mm	FTM 9 Glass
Peel Adhesion 90°	1.5 N/25mm	FTM 2 St.St.
Min. Application Temp.	-20 °C	
Service Temperature	-40 °C to 80 °C	

Adhesive Performance

The adhesive is suitable for general application on a wide range of substrates, featuring good initial tack and adhesion combined with excellent removability. In addition the adhesive has superb low temperature performance.
Remark: Application to porous substrates such as paper and board, or prolonged exposure to UV light may adversely affect clean removability. Removable adhesive, by nature, have a low cohesion and might be subject to variation in the product aesthetics which could be observed on the web rolls as long as the material is not used. We recommend to store the material with the inner core in vertical position after delivery.

Applications and Use

High quality for products and equipment where good moisture resistance, high flexibility and/or paper strength are required.

R100 removes clean from many substrates from polymeric (PET, PP, ABS, PS), greeting cards, aluminium, stainless steel and glass (not suitable for window labelling)

Conversion and Printing

The IMPREGNATED face stock can be printed by letterpress, offset, flexo and screen. Material is rated as a slow-absorbing paper meaning that fast drying inks and accelerated drying systems are recommended.

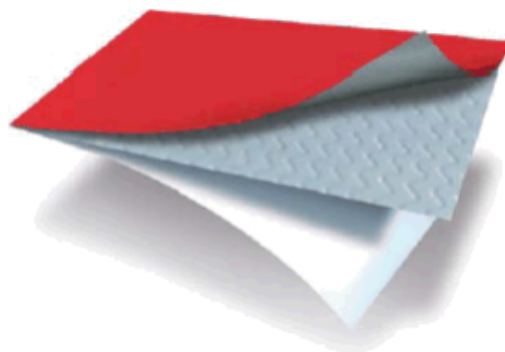
Shelf Life

To obtain optimal performance, use this product within two years of the date of manufacture, under storage conditions as defined by FINAT (20-25°C; 40-50%RH). Prolonged storage outside these conditions might reduce the shelf life.

AF339

Fasson ®

IMPREGNATED R100-BG40BR LR IMP



IMPREGNATED

R100

BG40BR

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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Warranty

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