

Facestock

A bi-axially oriented, gloss clear polypropylene film with a print-receptive top coating.

Basis Weight	83 g/m ²	ISO 536
Caliper	92 µm	ISO 534

Adhesive

R3200 is a semi permanent UV Hot-melt acrylic based adhesive.

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	174 µm±10%	ISO 534
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Performance data

Initial Tack	4.3 N/25mm	FTM 9 Glass
Peel Adhesion 90°	3.5 N/25mm	FTM 2 St.St.
Min. Application Temp.	5 °C	
Service temperature	-20°C to 80°C	

Adhesive Performance

The adhesive features excellent clarity, durability, chemical and UV resistance.

Applications and use

Reclosure labels for dry, moisture and high moisture applications where the thicker PP facestock avoids the need for overlamination.

Conversion & printing

The modified acrylic based topcoating allows printing by the usual printing technologies including letterpress, flexo, gravure and screen printing, giving good results with solvent, UV curing and water based inks. Good acceptance of hot foil blocking. Conversion with flatbed and solid/magnetic rotary dies is excellent. Square corners should be avoided.

Special Approvals

The adhesive complies with the European food directives and legislations, the German Recommendation XIV and FDA 21 CFR Ch.1, paragraph 175.105.

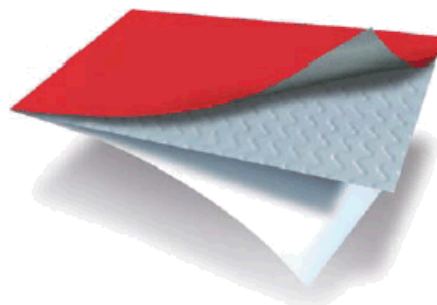
Shelf life

Two years under storage conditions as defined by FINAT (20-25°C; 40-50%RH)

AA471

Fasson ®

PP90 TOP CLEAR - R3200-BG45WH



PP90 TOP CLEAR

R3200

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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