

Facestock

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

Basis Weight	88 g/m ²	ISO 536
Caliper	92 µm	ISO 534

Adhesive

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

Liner

Hygroflat 125, an one-side coated, bleached Kraftpaper

Basis Weight	125 g/m ²	ISO 536
Caliper	125 µm	ISO 534

Laminate

Total Caliper	240 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.

The product can be printed by all conventional roll label technologies including offset litho, UV letterpress and UV flexo. Suitable for fanfold and roll-to-sheet conversion, and all products requiring good body and layflatness.

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.

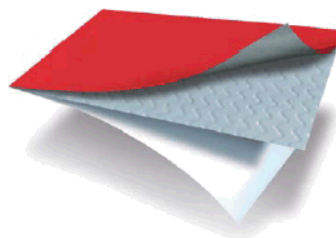
Shelf life

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

AH828

Fasson ®

PP90 TOP CLEAR - R3200 INC-HF125



PP90 TOP CLEAR

R3200

HF125

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