

Facestock

A white bi-axially oriented, polypropylene film with a print-receptive topcoat.

Basis Weight 52 g/m^2 ISO 536 Caliper $53 \text{ } \mu \text{m}$ ISO 534

Adhesive

A special purpose removable, acrylic based adhesive.

Liner

BG40WH FSC, a supercalandered siliconized white glassine paper.

The liner is made from FSC® certified paper (FSC Mix Credit, chain-of-custody number: CU-COC-807907, Licence Code: FSC-C004451).

Basis Weight 57 g/m^2 ISO 536 Caliper $51 \mu \text{m}$ ISO 534

Laminate

Total Caliper 120 µm±10% ISO 534

Performance Data

Initial Tack 5.5 N/25mm FTM 9 Glass Peel Adhesion 90° 2.5 N/25mm FTM 2 St.St.

Min. Application Temp. 5 °C

Service Temperature -20 °C to 80 °C

Adhesive Performance

UVR145 is a removable acrylic based adhesive with excellent clarity and UV resistance. On a few substrates (e.g. PVC, Polystyrene, PC, ABS) the adhesion tends to become higher in the course of time and this may adversely affect functional removability. Preliminary testing is strongly recommended.

Conversion and Printing

The modified acrylic based topcoating can be printed by conventional printing techniques including flexo, screen, offset, letterpress, silkscreen, gravure, and hot or cold foiling processes. UV, water-based and solvent-based inks can be used. The topcoat is designed for optimum ink adhesion.

Compliance and Approvals

The adhesive UVR145 may be suitable for indirect food contact for the labeling of food packaging, assuming the end-user ensures the packaging serves as a functional barrier. For complete information regarding the food contact compliance status, please contact your local sales representative for a Food Contact Statement.

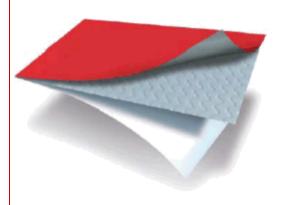
Shelf Life

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.

BW847

Fasson ®

PP55 WHITE B UVR145-BG40WH FSC



PP TYRE 55 TOP WHITE

UVR145

BG40WH FSC



The mark of responsible forestry

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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