

Facestock

A cavitated white bi-axially oriented polypropylene film with ISCC-certified chemically recycled PCR (post-consumer recyclate). The recycled content content has been maximized based on the current market offering, and corresponds to $\geq 85\%$ of the overall film. Next to the recycled plastic, the film contains virgin materials such as additives and pigments as well as a print-receptive topcoat.

Basis Weight 42 g/m² ISO 536 Caliper 57 µm ISO 534

Adhesive

A general purpose permanent, acrylic based adhesive.

Liner

A clear polyester liner giving optimum smoothness to the adhesive layer. rPET23 liner contains 30% Post-Consumer Recycled (PCR) content. This liner is 100% recyclable. Visit our website for more information.

Basis Weight 32 g/m² ISO 536 Caliper 23 µm ISO 534

Laminate

Total Caliper 97 µm±10% ISO 534

Performance Data

Initial Tack 10 N/25mm FTM 9 Glass Peel Adhesion 90° 6 N/25mm FTM 2 St.St.

Min. Application Temp. 5 °C

Service Temperature -20 °C to 80 °C

Adhesive Performance

S692N is a clear permanent adhesive featuring excellent UV resistance and weatherability together with good adhesion performance, even on apolar substrates.

Applications and Use

Applications are predominantly in market segments where rigid containers are used (e.g. Glass, PET). Due to fairly rigid nature of the film, care should be taken with use on non-uniform surfaces and where a level of squeezability is desired.

Automatic application: The robust film liner allows for consistent, snap free application on high speed lines.

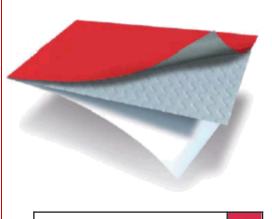
Conversion and Printing

The topcoated film can be printed by conventional and digital printing techniques such as UV flexo, UV Inkjet, screen, offset, letterpress, gravure, letterpress and hot or cold foiling processes. The topcoat is designed for optimal ink adhesion with UV-cured inks, including low migration inks, and is compatible with LED curing systems. The face material is suitable for Thermal Transfer printing. Exact inks, foils and ribbons should be specified by your ink/foil/ribbon supplier. On-press corona treatment is not advised. The material has very good register properties especially when a high number of different colors are used.

BU578

Fasson ®

rPP60 CAV TOP WH ISCC S692N-rPET23



rPP60 CAVIT TOP WH ISCC

S692N

rPET23

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.

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As the liner is transparent, the applicator must detect the print itself or registration marks must be provided on either face or liner. Press stability is good with stable, consistent register during conversion. Flat bed performance is good while solid and magnetic rotary dies need additional care. (Die bearers must be adjusted to the polyester liner). The PCR content gives a transparent light blue/grey shade to the liner. This does not affect the performance; performance is on par with conventional PET liners.

Compliance and Approvals

The film complies with EU-Framework Regulation on materials and articles intended for Food Contact: Reg. (EC) No 1935/2004, including article 3.1.a. ISCC PLUS certification is available upon request.

The adhesive S692N is suitable for contact with dry, moist and fatty foodstuffs with a reduction factor of 3 or higher in this construction. 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.

Avery Dennison Materials Group Europe

Willem Einthovenstraat 11 2342 BH Oegstgeest The Netherlands +31 (0)85 000 2000

Warranty

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