#### **Facestock**

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

 $\begin{array}{lll} \text{Basis Weight} & \text{48 g/m}^2 & \text{ISO 536} \\ \text{Caliper} & \text{49 } \mu\text{m} & \text{ISO 534} \end{array}$ 

#### Adhesive

A special permanent, acrylic based adhesive, for the pharmaceutical industry.

#### Liner

A clear polyester liner giving optimum smoothness to the adhesive layer.

This liner is 100% recyclable. Visit our website or send an email to linerrecycling@eu.averydennison.com for more information.

Laminate

Total Caliper 103 µm±10% ISO 534

Performance data

Initial Tack 14 N/25mm FTM 9 Glass Peel Adhesion 90° 8.5 N/25mm FTM 2 St.St.

Min. Application Temp. 5 °C

Service temperature -20°C to 80°C Peak Adhesive Stability 150 °C

(1hr)

## Adhesive Performance

S692NP is a clear permanent adhesive developed for the pharmaceutical industry with lowest risk for migration. It has excellent UV resistance 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 very high level of squeezability is desired.

For optimal dispensing a relatively high tension on the backing and a sharp beak are recommended.

## Conversion & 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. Onpress corona treatment is not advised. The face material is suitable for Thermal Transfer printing. Exact inks, foils and ribbons should be specified by your ink/foil/ribbon supplier. The material has very good register properties especially when a high number of different colours are used.

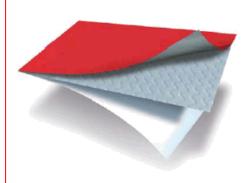
Press stability is good with stable, consistant register during conversion. Flat bed performance is good while solid and magnetic rotary dies need additional care. (Die bearers must be adjusted to the polyester liner).

#### Special Approvals

The adhesive complies with the European food directives 1935/2004/EC and 10/2011/EC, FDA 175.105 and the

# AO271

Fasson ® PP LIGHT TOP WHITE - S692NP-PET30



PP LIGHT TOP WHITE

S692NP

PET30

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

German recommendations XIV as published by BfR. BfR (Bundesinstitut für Risikobewertung) is the German Federal Institute for Risk Assessment.

#### Shelf life

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

## **Avery Dennison Materials Group Europe**

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#### Warranty

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