

### Facestock

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

|              |                     |         |
|--------------|---------------------|---------|
| Basis Weight | 52 g/m <sup>2</sup> | ISO 536 |
| Caliper      | 57 µm               | ISO 534 |

### Adhesive

A general purpose permanent, acrylic based adhesive.

### Liner

Hygroflat 80, a one side coated, bleached kraft paper.

|              |                     |         |
|--------------|---------------------|---------|
| Basis Weight | 80 g/m <sup>2</sup> | ISO 536 |
| Caliper      | 79 µm               | ISO 534 |

### Laminate

|               |            |         |
|---------------|------------|---------|
| Total Caliper | 156 µm±10% | ISO 534 |
|---------------|------------|---------|

### Performance data

|                        |               |              |
|------------------------|---------------|--------------|
| Initial Tack           | 11 N/25mm     | FTM 9 Glass  |
| Peel Adhesion 90°      | 7 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 very high level of squeezability is desired. The hygroflat backing paper is specially suited to the more critical refolding demands of high-speed computer printers, providing optimum layflatness and excellent interfolding characteristics.

### 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. On-press 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 excellent register properties especially when a high number of different colours are used.

### Special Approvals

S692N complies with European food regulation 1935/2004/EC, with the German Recommendation (BfR) XIV and with FDA § 175.105. It also meets the demands of the limit values laid down in 10/2011/EU. In accordance with the requirements of relevant EU food regulations, the adhesive S692N may safely stand in direct contact with dry, moist and fatty foodstuffs which have a reduction factor of at least 2 according to the Commission Regulation (EU) No 10/2011, with ethanol 95% as fatty food simulant used for migration testing.

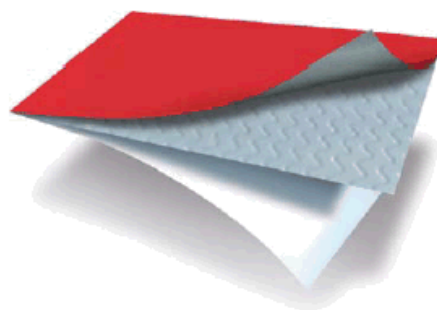
### Shelf life

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

## AD128

### Fasson®

#### PP TOP CLEAR - S692N-HF80



PP TOP CLEAR

S692N

HF80

*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](mailto:datasheet.mgmt@eu.averydennison.com)*

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