

Facestock

A polyethylene film with a print-receptive topcoating.

| | | |
|--------------|----------------------|---------|
| Basis Weight | 118 g/m ² | ISO 536 |
| Caliper | 120 µm | ISO 534 |

Adhesive

An extra permanent, acrylic based adhesive.

Liner

BG45 white, a supercalendered glassine paper.

| | | |
|--------------|---------------------|-----------|
| Basis Weight | 73 g/m ² | ISO 536 |
| Caliper | 62 µm | ISO 534 |
| Transparency | 50 % | DIN 53147 |

Laminate

| | | |
|---------------|------------|---------|
| Total Caliper | 220 µm±10% | ISO 534 |
|---------------|------------|---------|

Performance data

| | | |
|------------------------|---------------|--------------|
| Initial Tack | 24 N/25mm | FTM 9 Glass |
| Peel Adhesion 90° | 16 N/25mm | FTM 2 St.St. |
| Min. Application Temp. | 5 °C | |
| Service temperature | -40°C to 90°C | |

Adhesive Performance

S700 is a reinforced permanent acrylic based adhesive with very good initial tack and adhesion to a wide range of substrates.

Applications and use

A robust film, allowing reliable dispensing of large labels and complex label shapes. Due to its flexibility the product is suitable for squeezable bottles and other flexible containers.

Conversion & printing

The modified acrylic based topcoating allows printing by the conventional printing technologies including letterpress, flexo, gravure and screen printing, giving good results with solvent, UV curing and water based inks. In case of solvent screen inks please consult your ink manufacturer

Shelf life

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

AD267

Fasson ®

PE120 TOP WHITE - S700 INC-
BG45WH



- C.bmp

PE120 TOP WHITE

S700

BG45WH

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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