

AA639

Fasson ® TRANSFER PET WHITE PT - S8020-BG42WH

A gloss white polyester film with print treated surface for enhanced ink adhesion. S8020 is a clear permanent adhesive featuring excellent UV resistance and weatherability together with good overall adhesion performance. BG42 white, a supercalendered glassine paper.



- > Good TT printability.
- > Emulsion based general purpose adhesive.

- > UL recognised label material.

Facestock

A gloss white polyester film. The smooth surface is print treated to achieve good TT printability and ink anchorage.

Caliper 50 µm ISO 534

Adhesive

S8020 is a clear permanent acrylic adhesive.

Liner

BG42 white, a supercalendered glassine paper.

Caliper 57 µm ISO 534

Laminate

Total Caliper 127 µm±10% ISO 534

Performance data

Initial Tack 14 N/25mm FTM 9 Glass

Min. Application Temp. 5 °C

Service temperature -40°C to 150°C

Peel Adhesion 90° 7.5 N/25mm FTM 2 st.st.
24hr

Adhesive Type Emulsion Acrylic

Applications and use

Transfer PET White PT is specifically developed for Durable Goods labelling. Typical examples are identification and warning labels on electronic devices and household appliances.

This material can be used to label Durable Goods with a high and medium surface energy, for example metals and plastics like ABS and Polycarbonate. Labelling of rough substrates is not recommended.

Conversion & printing

The glossy, smooth surface is print treated and can be thermal transfer printed, the best results can be obtained with resin ribbons. This product is qualified by EFI Jettrion and Durst for UV inkjet printing. It can be printed by all conventional print technologies.

UL Recognition

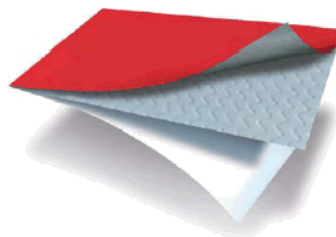
This product meets the requirements as stated in UL 969 for indoor use. The UL file number is MH27538.

Shelf life

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

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TRANSFER PETWH PT

S8020

BG42WH

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

Avery Dennison Materials Group Europe

Willem Einthovenstraat 11
2342 BH Oegstgeest

The Netherlands
+31 (0)85 000 2000



Warranty

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