

Facestock

Top coated, clear polyester, characterized by high Mechanical strength and good dimensional stability.

Basis Weight: 62 gsm ± 10% ISO 536
Caliper: 46 µm ± 10% ISO 534

Adhesive

S1800 is a general purpose Emulsion based permanent adhesive.

Liner

A clay coated kraft liner featuring excellent strength characteristics.

Basis Weight: 130 gsm ± 10% ISO 536
Caliper: 122 µm ± 10% ISO 534

Laminate

Total Construction Caliper 180 µm ±10%

Performance data

Initial Tack 350 N/m FTM 9 st. st.
Peel Adhes.180° 300 N/m FTM 2 st. st.
Min. Appl. Temp. 5°C
Service Temp. -20°C to 80°C

Applications and use

Typical applications include general purpose labels for Cosmetics, Toiletries and other health and beauty aid products, food and beverage products, promotional labeling, inventory and pharmaceutical & food industry labels: S1800 adhesive is in compliance with FDA 175.105 recommendations. Applications where paper labels are not acceptable due to environment conditions or any other factor.

Conversion/printing

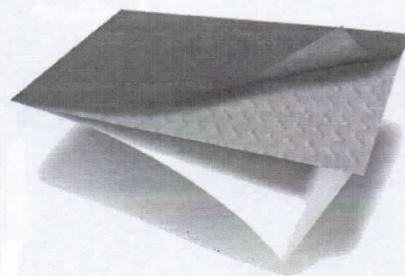
The product is engineered to provide good lay flat characteristics desired for optimum performance in sheet applications. The product is suited to single and/or multicolor line printing by UV offset and digital printing.

Inks compatibility with sheet surface and press ink curing to be checked before run on the press. The product showcases excellent die cutting characteristics.

Exposure of sheets to high humidity conditions should be minimized. Since sheet surface is chemically top coated, Dyne testing is not indication of printability of the sheet.

Shelf life

One year when stored at 22°C at 50% RH.

SW8543
**Fasson 50u Clr PET
TC/S1800/CCK130WH IMP**

50µ Clear PET TC
S1800
CCK130Wh IMP

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Warrenty

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