

**Facestock**

Top coated, white 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**

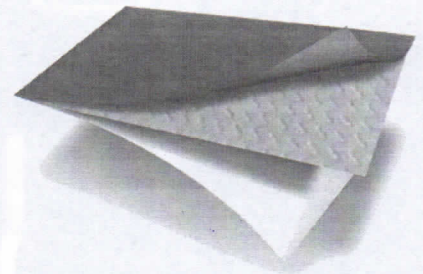
The product is engineered to provide good lay flat characteristics desired for optimum performance in sheet applications. The product is suited to single and/or multicolor line printing by UV offset and digital printing.

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.

**SW8544**
**Fasson 50u Wh. PET  
TC/S1800/CCK130WH IMP**

**50µ White PET TC**
**S1800**
**CCK130Wh IMP**

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**Warrenty**

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