



TR-2167

Fasson 50u Clr PET HPTC/ S1800/ CCK130WH IMP

Top coated HP Indigo printable, clear polyester film, characterized by high mechanical strength and good dimensional stability.



Applications



Salient Features

- Robust construction and packaging, suitable for ready to print sheet application.
- Low adhesive build-up on presses.
- Smooth print surface prolongs machine's life span.
- Quick ink drying time with good ink anchorage.
- Optimum adhesion on wide range of substrates.
- Good short term re-position ability.
- Consistent quality enabling high converting and printing efficiency.
- Defined Service guidelines.

Facestock

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

Basis Weight	66 gsm ± 4 gsm	ISO 536
Caliper	48 µm ± 4 µm	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 ± 6 gsm	ISO 536
Caliper	122 µm ± 6 µm	ISO 534

Laminate

Total Caliper	185 µm ± 10 µm
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Typical Performance Data

Initial Tack	350	N/m	FTM 9 glass
Peel Adhes. 90°	300	N/m	FTM 2 st.st.
Min. appl. temp.	5°C		
Service temp.	-20°C to 80°C subject to facestock limitations		

**Typical Performance Data only serves as reference to product performance under specified testing conditions and does not represent a product specification. Customers are recommended to test under actual conditions of use to determine its suitability.*

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.

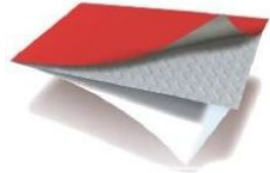
Exposure of sheets to high humidity conditions should be minimized. Since sheet surface is chemically top coated, Dyne testing is not indication of printability of the sheet.

Shelf life

To obtain optimal performance, use this product within two years of the date of manufacture, under storage conditions as defined by FINAT (20- 25°C; 40-50%RH). Storage at higher temperatures and/or humidity levels for extended periods of time can reduce shelf life.

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50u Clear PET HPTC

S1800

CCK130Wh IMP

- ✓ FDA.175.105
- ✓ ROHS

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