



Product Data Sheet

Direct Thermal TOP/Rubber Based Permanent/ White Glassine HF18J1622

Facestock

Direct thermal TOP

A white top coated thermosensitive paper (BPA Free) providing good resistance to oil, moisture and scratching. Black imaging.

Color White

Basic Weight 75 (± 2) g/m² ISO-536 Thickness 70 (± 3) µ ISO-534

Adhesive

Rubber based permanent

A rubber based hotmelt permanent adhesive providing excellent tack and adhesion to a wide variety of substrates including apolar surfaces.

Initial Tack 15 N/25mm FTM9 Peel adhesion 90° 8 N/25mm FTM1

Min.Appl.Temp. +5 °C

Service Temp. -5 °C to 70°C

Liner

One side siliconised glassine

Color White

Basic Weight $60 (\pm 2)g/m^2$ ISO-536 Thickness $50 (\pm 3)\mu$ ISO-534

Application

Suitable for general purpose direct thermal product labelling where short term resistance to moisture is required. Typical applications include barcode labels, logistics, pre-packed food packing and supermarkets.

Printing Methods

Designed for use on direct thermal printing machines. Good die-cutting and stripping properties. Exposure to temperatures above 50°C can cause premature discoloration.

Shelf life

1 year if stored at following condition:

- Store in a cool and dry place, and keep the material in original packaging when
- Humidity 50±5%.

• The above data has been typically tested in our own labortary but it does not represent as guarantee of all purpose. In order to ensure the correct usge of our products, further testing on the corresponding substrates to verify the result is always recommended.