



## **Product Data Sheet**

**Thermal Transfer/Water Based Permanent/ White Glassine**

**92B0222**

### **Facestock**

#### **Thermal Transfer Paper**

A white wood free paper with a smooth, coated facestock which provides premium barcode printing .

Color	White	
Basic Weight	80 ( $\pm 2$ )g/m <sup>2</sup>	ISO-536
Thickness	68 ( $\pm 3$ ) $\mu$	ISO-534

### **Adhesive**

#### **Water based permanent**

A water based acrylic permanent adhesive providing good tack and adhesion to a wide variety of substrates including apolar surfaces. Complies with FDA 175.105, recommend on dry and non fatty foodstuffs.

Initial Tack	8 N/25mm	FTM9
Peel adhesion 90°	6 N/25mm	FTM1
Min.Appl.Temp.	+5 °C	
Service Temp.	-20 °C to 120°C	

### **Liner**

#### **One side siliconised glassine**

Color	White	
Basic Weight	60 ( $\pm 2$ )g/m <sup>2</sup>	ISO-536
Thickness	50 ( $\pm 3$ ) $\mu$	ISO-534

### **Application**

The smooth characteristic allows it to obtain good image in barcode. Suitable for variable information labels required by general industries and printed by heat transfer equipment.

### **Printing Methods**

Provides good printability on thermal transfer print and bar code printing.

### **Shelf life**

1 year if stored at following condition:

- Store in a cool and dry place, and keep the material in original packaging when not used.
- Temperature 23 $\pm$ 2°C .
- Humidity 50  $\pm$ 5%.
- Keep away from direct sunlight.

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