



## Product Data Sheet

**50u Matt Silver PET/Water Based Permanent/ White Glassine**

**71QI4020**

### Facestock

#### **Matte silver PET**

A matt silver polyester film with printable coating to promote adhesion to inks.

Color	Matt silver	
Basic Weight	60 ( $\pm 2$ )g/m <sup>2</sup>	ISO-536
Thickness	45 ( $\pm 2$ ) $\mu$	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 white glassine**

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

### Application

Suitable for identification labels and logistical labels, especially labels of durable goods, such as electronic, home appliance and other electrical items.

### Printing Methods

Provides very good printability on most conventional printing technologies including water-based and UV flexo, UV letterpress. Good die-cutting and stripping properties.

### 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.