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## **Product Technical Data Sheet**

### **SEMI-GLOSS PAPER/WHITE RELEASE PAPER**

Universal Label paper

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#### **Facestock**

##### **Semi-Gloss paper 90G**

Thickness(mm)  $0.088 \pm 0.003$

Basis Weight  $90 \pm 2 \text{g/m}^2$

Color White

Brightness 88%

CIE Whiteness 120%

#### **Adhesive**

##### **Permanent glue**

HOT MELT  $22 \pm 3 \text{g/m}^2$

#### **Liner**

##### **White release paper**

#### **Liner**

##### **White release paper**

Thickness(mm)  $0.088 \pm 0.005$

Basis Weight  $90 \pm 2 \text{g/m}^2$

Color White

Release Force(g/in)  $13 \pm 10$

Tensile strength MD 7.0 KN/M

Tensile strength CD 3.0 N/mm<sup>2</sup>

Gloss 52%

Test	Project	Characteristic	Value
Spread	22±3 g/ m2	g/ m2	-----
Adhesive Force	1.5↑	Kn/m	GB/T 2792
Initial Bonding			
Strength	6	N	GB/T 4852
Endurance	6	Hours	GB/T 4851
Application Temperature	-5~60	degree celsius	-----

**Shelf life** 24 Month if stored at 22°C and 50% relative humidity

**Precautions for Use:**

1. Best printing processing environment: temperature  $22 \pm 3$  degree celsius, humidity  $55 \% \pm 5$ .
2. When use, please try to be affixed to the surface to remove dirt, oil, water and other impurities.
3. Subjected to an appropriate pressure on the tape, square can achieve sufficient adhesion strength.

**Remark:** All above-mentioned technical information has been recognized as the company uses reliable testing methods, the resulting is an average value after repeated testing, but to ensure the proper selection and use of our products, please basing on the object when you use, firstly use of the purposes and conditions detailed understanding of the trial, or notify us in order to provide you further instructions and services.

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