

## Product Data Sheet

### Self Adhesive 90mic Fragile Paper

#### Description

##### Face material:

90mic fragile paper

##### Adhesive:

Acrylic adhesive, excellent tack and broad application temperature range.

##### Liner:

80gsm white glassine liner

#### Typical value

|                              |                                                             |            |
|------------------------------|-------------------------------------------------------------|------------|
| Thickness<br>(Face film)     | 95±5mic                                                     | (ISO 534)  |
| Weight<br>(Face film)        | 145±5g/m <sup>2</sup>                                       | (ISO 536)  |
| Thickness<br>(Adhesive)      | 18±5mic                                                     | (ISO 2808) |
| Thickness<br>(Release paper) | 68±7mic                                                     | (ISO 534)  |
| Weight<br>(Release paper)    | 80±5g/m <sup>2</sup>                                        | (ISO 536)  |
| Loop Tack                    | ≥7N/25mm (FTM9 on stainless steel,<br>face film reinforced) |            |
| Peel Adhesion                | ≥6N/25mm (FTM1 on stainless steel,<br>face film reinforced) |            |
| Service temperature          | Min.Appl.Temp: 5℃<br>Service Temp: -5 ~ 80℃                 |            |
| Available<br>Lengths&Widths  | Custom sheet sizes available<br>Roll width: 100mm to 1060mm |            |

##### Attention

The application humidity range is 45% to 55%. Beyond this humidity range, customers are advised to use it after testing. Surfaces to be applied must be cleaned thoroughly of dust, grease or any contaminants. This information is based upon our knowledge and practical experience but does not constitute a warranty. All information is subject to change without prior notice.

#### Application

Mobile phones, telephones, computer accessories, automobile electrical appliances, alcohol, medicine, food, cosmetics, performing arts tickets, and can also be used in shopping malls to prevent theft and tamper-proof.

#### Printing Methods

Suitable for flexo, letterpress, and screen printing. For best ink recommendations, please contact your ink supplier. Testing for suitability of media, printers and inks is always recommended prior to use.

#### Storage

Storage relative humidity: 50±5%  
Storage temperature: 23±2℃  
Storage time: 12 months

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