

# Paper Semi Gloss

## Description

Paper Semi Gloss label materials have been designed specifically for use where excellent inkjet print quality and fast ink drying time is needed. It is ideal for applications printing variable information in conjunction with full-colour graphics. It has good adhesion performance including apolar, slightly rough and curved surfaces. This label stock is designed for general purpose labeling.

## Face Stock

Special coating with a semi glossy finish. Suitable for high-resolution and high-speed dye and pigment based inkjet printing. Resistent to water and many chemicals.

## Adhesive

Acrylic, aggressive, permanent, general purpose adhesive. Water-borne and clear. Suitable for applications including apolar and rough surfaces. Slight adhesive bleeding may be observed.

## Liner

Super-calendered kraft with high internal tear resistance.

## Packaging and Shelf Life

Continuous or die-cut label rolls with identification labels. Each label roll is individually packed with a plastic bag. Keep label rolls in their plastic bags, in room temperature, away from direct sunlight and/or heat sources. Under ideal storage conditions, shelf life is two years.

## Product Usage

Proper testing in the final application environment is recommended especially when used near water or chemicals. As with all pressure-sensitive materials, this product should be tested thoroughly under end-user conditions to ensure it will meet the requirements of the specific application.

## Technical Specifications

### Face

|                   |         |                  |         |
|-------------------|---------|------------------|---------|
| <b>Weight:</b>    | 95 ± 3  | g/m <sup>2</sup> | ISO 536 |
| <b>Thickness:</b> | 100 ± 4 | µm               | ISO 534 |

### Adhesive

|                       |    |   |      |
|-----------------------|----|---|------|
| <b>Loop Track:</b>    | 15 | N | FTM9 |
| <b>Peel Adhesion:</b> | 11 | N | FTM2 |

### Liner/Backing

|                   |        |                  |         |
|-------------------|--------|------------------|---------|
| <b>Weight:</b>    | 60 ± 2 | g/m <sup>2</sup> | ISO 536 |
| <b>Thickness:</b> | 57 ± 3 | µm               | ISO 534 |

### Performance

|   |               |
|---|---------------|
| <b>Minimum Application Temperature:</b> | 5°C           |
| <b>Service Temperature:</b>             | -20°C to 80°C |

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