

Platinum Paper

Product: Coated Plus Perm Hot Melt

| Face Material | Target | Unit | Method |
|---------------|--------|------------------|---------|
| Substance | 80 ± 4 | g/m ² | ISO 536 |
| Thickness | 65 ± 5 | μ | ISO 534 |

Description: White clay coated, wood free paper for general purpose. Calendered with medium gloss level.

| Adhesive | Target | Unit | Method |
|-------------------------------------|------------|--------|--------|
| Final Adhesion | 12 | N/25mm | FTM 2 |
| Shear (1kg, in ² /glass) | Very High | min | FTM 8 |
| Tack | 19 | N/25mm | FTM 9 |
| Min Application Temperature | 0 | °C | |
| Service Temperature | -20 to +70 | °C | |

Type: Rubber based hot melt adhesive, with high grammage. High tack and adhesion, particularly on difficult apolar surface. This adhesive is approved by ISEGA (Direct contact dry & moist, non fatty foodstuffs) according to the German Recommendations XIV.

| Liner | Target | Unit | Method |
|--------------|--------|------------------|---------|
| Basis weight | 58 ± 3 | g/m ² | ISO 536 |
| Thickness | 51 ± 4 | μ | ISO 534 |

Description: Yellow Glassine paper

Application and use

Typical applications: high quality multicoloured labels for general and promotional uses.

Converting and Printing

Suitable for different printing systems: letterpress, flexo, offset and gravure. Also for thermal transfer with selected ribbons.

Packaging

The rolls are slit according to customer requirements. They are delivered on pallets or in cartons. Product description labels are fixed on rolls.

Shelf Life and Storage Conditions

2 years when stored away from direct sunlight and heat, in a dark, dry place at a temperature of 20 °C ± 2 °C with a relative humidity of 50 %, ± 5%.

Ref: COPL / RP1011 / 01863

Date: 10/2/18

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