

# Platinum Paper

## Product: Embossed Linen 30µ PP Wet Laminate.

| Properties              | Unit               | Values                |
|-------------------------|--------------------|-----------------------|
| Thickness               | µ                  | 30                    |
| Substance               | g/m <sup>2</sup>   | 27.3                  |
| Density                 | g/cm <sup>3</sup>  | 0.91                  |
| Average Yield           | m <sup>2</sup> /kg | 36                    |
| Tensile Strength        | MD                 | N/mm <sup>2</sup> 170 |
|                         | TD                 |                       |
| Elongation at break     | MD                 | %                     |
|                         | TD                 |                       |
| Wetting Tension Outside | Dynes.cm           | 38                    |
| Wetting Tension Inside  | Dynes.cm           | 40                    |
| Temperature Range       | °C                 | -50 - +130            |

**Description:** Polypropylene transparent wet lamination film, corona treated on both sides. Film has an embossed linen finish.

### Application and use

Ideal for beverage, food and cosmetic decorative labels.

### Converting and Printing

Suitable for printing on flexo (all types), conventional offset, offset UV, letterpress (conventional and UV), screen printing, thermal transfer, laser, hot stamping. Applied using inline adhesive application.

### 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: Gloss PP 30µ / Corona treated 2 sides/ Embossed Linen

Date: 03/09/21

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