

# Glitter WS / BC500 / WG80

Facestock

## Glitter 90 WS

*Description* High-quality wet-strength paper with glossy pearl finish and anti-fungal treatment.

*Color* Pearly

*Finish* Gloss

*Applications* Ideal for deluxe wine, champagne, water and spirits labels.

*Printing techniques* Suitable for printing on flexo (all types), offset UV, UV letterpress.

| Property          | Norm       | Units            | Value | Tolerance |
|-------------------|------------|------------------|-------|-----------|
| Substance         | ISO 536    | g/m <sup>2</sup> | 90    | ± 4       |
| Thickness         | ISO 534    | µm               | 125   | ± 9       |
| Opacity           | ISO 2471   | %                | 93,5  | 93,5      |
| Tensile strength  | ISO 1924-2 | kN/m             | 5     | 5         |
| Absolute humidity | ISO 287    | %                | 6,5   | ± 0.5     |

Adhesive

## BC500

*Description* Acrylic permanent adhesive for non-recyclable bottles. The printed label resists a minimum of 2 hours with the bottle being submerged ice water (Ice Test).

*Shelf life* From the date of manufacture, 2 years in 20°C and RH 50%

| Property                                 | Norm  | Units  | Value | Tolerance |
|--|-------|--------|-------|-----------|
| Adhesion (Peel 180° 20'/stainless steel) | FTM 1 | N/25mm | 17    | ≥ 15      |
| Tack (Quick Stick stainless steel)       | FTM 9 | N      | 13    | ≥ 9       |
| Shear (1kg, in <sup>2</sup> /glass)      | FTM 8 | min    | 400   | ≥ 180     |
| Minimum labelling temperature            |       | °C     | +5    |           |
| Minimum service temperature              |       | °C     | -20   |           |
| Maximum service temperature.             |       | °C     | +80   |           |

Liner

## Glassine White 80

*Description* Super-calendared translucent glassine paper especially designed for automatic labelling applications and photocell dispensing systems. This liner provides good tear resistance and smooth and regular thickness.

*Color* White

*Applications* For those applications where extra thickness of the backing paper is required such as wine labelling and filmic applications.

| Property  | Norm    | Units            | Value | Tolerance |
|-----------|---------|------------------|-------|-----------|
| Substance | ISO 536 | g/m <sup>2</sup> | 80    | 77-83     |
| Thickness | ISO 534 | µm               | 68    | 64-72     |

\* Values are subject to change without notice. Last updated 01/01/2024.

\* The technical information that appears in this document reflects our knowledge and experience, but should only be considered as a general guideline.

# TECHNICAL SPECIFICATIONS

*Our self-adhesive mill is certified to the strictest environmental standards **ISO 14001 and EMAS** and has successfully completed audits for **ISO 50001, ISO 9001 and ISO 45001** certification. Adestor paper products are available with **PEFC and FSC®** C011032 chain of custody certificates upon request.*