

# Laid White 90 WS / SP123 / GW80

Facestock

## Laid White 90 WS

*Description* Uncoated wet-strength woodfree laid paper with a textured finish.

*Color* White

*Applications* Specially designed for prestige labels for wine, spirits and gourmet products.

*Printing techniques* Suitable for printing on offset UV, conventional offset, screen printing, hot stamping, flexo solvent-base, UV flexo, flexo water-based.

| Property               | Norm     | Units            | Value         | Tolerance |
|------------------------|----------|------------------|---------------|-----------|
| Substance              | ISO 536  | g/m <sup>2</sup> | 90            | ± 4%      |
| Thickness              | ISO 534  | µm               | 135           | ± 5%      |
| Tensile strength MD/CD | ISO 1924 | kN/m             | ≥ 5,5 / ≥ 3,5 |           |

Adhesive

## SP123

*Description* Acrylic super-permanent adhesive with high tack. For difficult surfaces such as wood, some cardboards and plastics such as HDPE, PP, PET and PVC.

*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 | 17,2  | ≥ 13,5    |
| Tack (Quick Stick stainless steel)       | FTM 9 | N      | 11    | ≥ 9,8     |
| Shear (1kg, in <sup>2</sup> /glass)      | FTM 8 | min    | 100   | ≥ 60      |
| 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 1/1/2024.

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

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.

# TECHNICAL SPECIFICATIONS