

# Gloss 125 / SP123 / WK80

Facestock

## Gloss 125

*Description* High substance gloss coated woodfre paper.

*Applications* For automatic labelling of meal trays thanks to its extra substance.

*Printing techniques* Suitable for printing on flexo (all types), letterpress (conventional and UV), conventional offset, offset UV, screen printing, hot stamping, thermal transfer, laser.

| Property        | Norm       | Units            | Value | Tolerance |
|-----------------|------------|------------------|-------|-----------|
| Substance       | ISO 536    | g/m <sup>2</sup> | 125   | ± 4%      |
| Thickness       | ISO 534    | µm               | 91    | ± 4%      |
| Bekk smoothness | ISO 5627   | s                | 1100  | ± 40%     |
| Brightness ISO  | ISO 2470-2 | %                | 95.2  | ± 2       |
| Whiteness CIE   | ISO 11475  | %                | 119   | ± 3       |
| Paper gloss 75° | ISO 8254-1 | %                | 72    | ± 5       |
| Opacity         | ISO 2471   | %                | 93.5  | -2        |

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

## Kraft White 80

*Description* One-side coated white liner with good lay-flat characteristics. Suitable for sheeting. Available only in solid back

*Color* White

| Property               | Norm       | Units            | Value   | Tolerance |
|------------------------|------------|------------------|---------|-----------|
| Substance              | ISO 536    | g/m <sup>2</sup> | 80      | ± 4%      |
| Thickness              | ISO 534    | µm               | 81      | ± 4       |
| Tensile strength MD/CD | ISO 1924-2 | kN/m             | 4,6/2,3 | -0,6/-0,3 |

- Values are subject to change without notice. Last updated 1/1/2025.

- 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.