

Matt 80 / SP123 / WK80

Facestock

Matt 80

Description Matt coated woodfree paper.

Applications Standard label applications with matt finish.

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

| Property | Norm | Units | Value | Tolerance |
|-----------------|------------|------------------|-------|-----------|
| Substance | ISO 536 | g/m ² | 80 | ± 4% |
| Thickness | ISO 534 | µm | 74 | ± 4% |
| Bekk smoothness | ISO 5627 | s | ≤100 | |
| Brightness ISO | ISO 2470-2 | % | 96 | ± 2 |
| Whiteness CIE | ISO 11475 | % | 119 | ± 3 |
| Opacity | ISO 2471 | % | 90 | -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 ² /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 ² | 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 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.

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