TECHNICAL SPECIFICATIONS

Adestor | by LECTA

# Matt 80 / RA678 / 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/m² | 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

### RA678

*Description* Acrylic removable adhesive with clean removability from most surfaces. Trial is recommended when using this adhesive in new or unknown surfaces

*Shelf life* From the date of manufacture 1 year in 20ºC and RH 50%

| Property | Norm | Units | Value | Tolerance |
|---|---|---|---|---|
| Adhesion (Peel stainless steel 1 week) | FTM 1 | N/25mm | 1,7 | 1 - 2,9 |
| Tack (Quick Stick stainless steel) | FTM 9 | N | 1,2 | 0,7 - 1,7 |
| Shear (1kg, in²/glass) | FTM 8 | min | 120 | ≥ 60 |
| Minimum labelling temperature | | ºC | 5 | |
| Minimum service temperature | | ºC | -20 | |
| Maximum service temperature. | | ºC | +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/m² | 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***

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***45001*** *certification. Adestor paper products are available with* ***PEFC and FSC®*** *C011032 chain of custody certificates upon request.*

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