

# ADESTOR Laid WS White / A251 / YG62

FACESTOCK

## Laid WS White

*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> | 80            | 77 - 84   |
| Thickness              | ISO 534  | µm               | 100           | 92 -105   |
| Tensile strength MD/CD | ISO 1924 | kN/m             | ≥ 3,3 / ≥ 1,8 |           |

ADHESIVE

## A251

*Description* General use acrylic permanent adhesive including smooth and slightly rough or curved surfaces.

*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 | 15,4  | ≥ 12,3    |
| Shear (1kg, in <sup>2</sup> /glass)      | FTM 8 | min    | 100   | ≥ 60      |
| Tack (Quick Stick stainless steel)       | FTM 9 | N      | 10,3  | ≥ 7,8     |
| Minimum labelling temperature            |       | °C     | +5    |           |
| Minimum service temperature              |       | °C     | -20   |           |
| Maximum service temperature.             |       | °C     | +80   |           |

LINER

## YG62

*Description* Super-calendered 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* Yellow

| Property  | Norm    | Units            | Value | Tolerance |
|-----------|---------|------------------|-------|-----------|
| Substance | ISO 536 | g/m <sup>2</sup> | 62    | 59-65     |
| Thickness | ISO 534 | µ                | 52    | 50-58     |

## Certificates

Product approvals and usage certificates

ADHESIVE

## A251

Packaging and packaging waste Directive 94/62/CE

EN 71-3 Toy safety

EN 71-9 Toy safety

German Recommendation BfR XIV (ISEGA) - Adhesives

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Contact with foodstuff (BfR XXXVI) - Facestock and Liners (paper)

Packaging and packaging waste Directive 94/62/CE

EN 71-3 Toy safety

Electric and electronic equipment (RoHS)

- Values are subject to change without notice. Last updated 3/15/2016.
- The technical information that appears in this document reflects our knowledge and experience, but should only be considered as a general guideline.