

Gloss 80 / SA234 / YG62

Facestock

Gloss 80

Description Gloss coated woodfree paper.

Applications High resolution standard gloss label for multicolour printing. Extensively used in food and beverage industry, logistics, stationery and cosmetics products.

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 ² | 80 | ± 4% |
| Thickness | ISO 534 | µm | 67 | ± 4% |
| Bekk smoothness | ISO 5627 | s | ≥ 850 | |
| Brightness ISO | ISO 2470-2 | % | 93 | ± 2 |
| Whiteness CIE | ISO 11475 | % | 117 | ±3 |
| Paper gloss 75° | ISO 8254-1 | % | 66 | ± 5 |
| Opacity | ISO 2471 | % | 88,5 | -2 |
| Tensile strength MD | ISO 1924-2 | kN/m | 4,4 | -0,7 |
| Tensile strength MD/CD | ISO 1924-2 | kN/m | 2.5 | -0.3 |

Adhesive

SA234

Description Water removable adhesive with high cohesion and medium adhesion and tack. Ideal for labelling different types of reusable transport boxes and trays in logistics and other surfaces (*) used in retail such as glass, ceramic, plastic.
(*) Face stock material, substrate surface tension or end use conditions are factors that influence on the washing results.

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 | 12 | >12 |
| Adhesion (Peel 180° 24h/kraft) | FTM 1 | N/25mm | 5 | >5 |
| Adhesion (Peel 180° 24h/PE) | FTM 1 | N/25mm | 4 | >4 |
| Tack (Quick Stick stainless steel) | FTM 9 | N | 7 | >7 |
| Shear (1kg, in ² /glass) | FTM 8 | min. | 60 | >60 |
| Minimum labelling temperature | | °C | +5 | |
| Minimum service temperature | | °C | -30 | |
| Maximum service temperature. | | °C | +60 | |

Liner

Glassine Ambar 62

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 ² | 56 | 55-57 |
| Thickness | ISO 534 | μ | 48 | 46 - 49 |

- Values are subject to change without notice. Last updated 01/01/2025.
- The technical information that appears in this document reflects our knowledge and experience, but should only be considered as a general guideline.