

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 01/01/2024.
- The technical information that appears in this document reflects our knowledge and experience, but should only be considered as a general guideline.