Art 80 / CG349 / GA62

TECHNICAL SPECIFICATIONS

Facestock
Art 80

Description	Superior gloss coated woodfree paper with high tensile strength.
Applications	Top quality labels 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), screen printing, hot stamping, thermal transfer, laser, conventional offset, offset UV.

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m²	80	± 4%
Thickness	ISO 534	μm	61	± 6
Bekk smoothness	ISO 5627	s	≥ 1300	
Brightness ISO	ISO 2470-2	%	117	± 3
Paper gloss 75º	ISO 8254-1	%	72	± 5
Opacity	ISO 2471	%	87	-2
Tensile strength MD	ISO 1924-2	kN/m	4,4	-0,7

Adhesive
CG349

Description	Permanent adhesive with high adhesion on frozen surfaces. For labelling frozen and cold surfaces at very low temperature. Not recommended for frosted surfaces.
Shelf life	From the date of manufacture 2 years in 20ºC and RH 50%.

Property	Norm	Units	Value	Tolerance
Adhesion (Peel 180º 20'/stainless steel)	FTM 1	N/25mm	13,7	≥ 10,3
Tack (Quick Stick stainless steel)	FTM 9	N	10,8	≥ 7,8
Shear (1kg, in²/glass)	FTM 8	min	35	≥ 20
Minimum labelling temperature		ºC	-35	
Minimum service temperature		ºC	-40	
Maximum service temperature.		ºC	+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/m²	56	55-57
Thickness	ISO 534	μ	48	46 - 49

- Values are subject to change without notice. Last updated 1/1/2024.
- The technical information that appears in this document reflects our knowledge and experience, but should only be considered as a general guideline.

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