Gloss 80 / SP123 / WG80

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/m²	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

SP123

Description Acrylic super-permanent adhesive with high tack. For difficult surfaces such as wood, some cardboards and plastics such as HDPE, PP, PET and PVC.

Shelf life From the date of manufacture 2 years in 20°C and RH 50%

Norm	Units	Value	Tolerance
FTM 1	N/25mm	17,2	≥ 13,5
FTM 9	N	11	≥ 9,8
FTM 8	min	100	≥ 60
	°C	+5	
	°C	-20	
	°C	+80	
	FTM 1 FTM 9	FTM 1 N/25mm FTM 9 N FTM 8 min °C °C	FTM 1 N/25mm 17,2 FTM 9 N 11 FTM 8 min 100 °C +5 °C -20

Liner

Glassine White 80

Super-calendared translucent glassine paper especially designed for automatic labelling Description applications and photocell dispensing systems. This liner provides good tear resistance and smooth and regular thickness.

Color White

Applications For those applications where extra thickness of the backing paper is required such as wine labelling and filmic applications.

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m²	80	77-83
Thickness	ISO 534	μm	68	64-72

Values are subject to change without notice. Last updated 01/01/2025

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

^{*} The technical information that appears in this document reflects our knowledge and experience, but should only be considered as a general guideline.