Art 80 / SP123 / KB90

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,

Applications Top quality labels for mancelour printing. Extensively used in rood 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.

Norm	Units	Value	Tolerance
ISO 536	g/m²	80	± 4%
ISO 534	μm	61	± 6
ISO 5627	S	≥ 1300	
ISO 2470-2	%	117	± 3
ISO 8254-1	%	72	± 5
ISO 2471	%	87	-2
ISO 1924-2	kN/m	4,4	-0,7
	ISO 536 ISO 534 ISO 5627 ISO 2470-2 ISO 8254-1 ISO 2471	ISO 536 g/m² ISO 534 μm ISO 5627 s ISO 2470-2 % ISO 8254-1 % ISO 2471 %	ISO 536 g/m^2 80ISO 534μm61ISO 5627s≥ 1300ISO 2470-2%117ISO 8254-1%72ISO 2471%87

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%

Property	Norm	Units	Value	Tolerance
Adhesion (Peel 180º 20'/stainless steel)	FTM 1	N/25mm	17,2	≥ 13,5
Tack (Quick Stick stainless steel)	FTM 9	Ν	11	≥ 9,8
Shear (1kg, in²/glass)	FTM 8	min	100	≥ 60
Minimum labelling temperature		°C	+5	
Minimum service temperature		°C	-20	
Maximum service temperature.		°C	+80	

Liner

Kraft White 90

Description One-side coated white liner: good stiffness and high dimensional stability for varying temperatures. Available in solid and split back.

Color White

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m²	90	± 4%
Thickness	ISO 534	μm	90	± 4
Tensile strength MD/CD	ISO 1924-2	kN/m	5,2/2,6	-0,6/-0,3

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.

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.

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