

Niklakett Medium Fashion

by B & B

Dainty, elegant & modern Niklakett Medium Fashion – the sensuous feel

White, gloss, embossed label paper. Excellent ink retention in the washing solution, highest strength. With functional coating on the reverse. High printing and labelling speed, good climate stability.

Noble and delicate, flowing and structural, this is the look and feel of Niklakett Medium Fashion. It derives its sensuous charm from its special paper texture. This opens up diverse possibilities for creative design.

Surface finishes such as linen and damask textures in combination with the expressive surface that creates the impression of fine material are striking to the user. Just taking this paper in your hand promises a sensuous experience.

The modern beer scene with its extravagant, trendy bottles cries out for an elegant, modern and emotional label. This makes Niklakett Medium Fashion a good choice.

Print Information

Very good results with offset and flexographic printing. Printing ink dries quickly

Varnishing

Finishing

Suitable for foil and relief stamping. Excellent stamping quality even for the most demanding shapes (neck labels)

Labelling

Suitable for all common gluing systems High labelling speed. Excellent glue consumption using functional coating on the reverse. Very good flatness characteristics. For one-way and returnable applications.

Special features

Particularly well suited for extremely tight radii. Outstanding ink retention in washing solution. Available in various embossing designs.

According guideline 94/62/EG.

Service Information

Standard format stock for small quantities up to 3 tonnes

Format: 72 x 102 70 g/m2
70 x 100 70 g/m2

property	unit	method					tolerance
Substance	g/m ²	ISO 536		70	75	80	+/- 3%
Caliper	µm	ISO 534, single sheet measurement		74	78	83	+/- 5%
Brighthness	%	ISO 2470, R457 D65	CS	89	89	89	+/- 2
Opacity dry	%	ISO 2471		87	88	89	+/- 2
Opacity wet	%	According ISO 2471 5 minutes soaking time		70	72	75	- 2
Smoothness Bekk	Bekk sec.	ISO 5627	CS	< 50	< 50	< 50	guide number
			RS	< 100	< 100	< 100	guide number
Cobb 60"	g/m ²	ISO 535	CS	17	17	17	+/- 4
			RS	13	13	13	+/- 3
Tensile strength dry	N/15mm	ISO 1924-2	MD	55	58	60	- 10
			CD	42	42	42	- 7
Tensile strength wet	N/15mm	ISO 3781 10 minutes soaking time	MD	14	14	14	- 2
			CD	12	12	12	- 2
Resistance to penetration and come-off time in alkaline solution	Seconds	ISO 16524-6	PT	60	60	60	max.
			COT	100	100	100	max.
Resistance to alkaline solution	Minutes	ISO 16524-7		60	60	60	min.
Climatic Curl 30 % relative Humidity	cm	internal instruction QK/40		-1,00	-1,00	-1,00	guide number
Climatic Curl 50 % relative Humidity				0	0	0	guide number
Climatic Curl 80 % relative Humidity				1,00	1,00	1,00	guide number
relative Humidity	%	Hygromer Rotronic		50	50	50	+/-5 at 23°C

Key :
 CS - coated Side
 RS - reverse Side
 MD - Machine Direction
 CD - Cross Direction
 PT – penetration time
 COT – come-off time

Testing conditions :
 Standard climate DIN 50014
 23° Celsius, 50 % relative humidity