

# 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 beverages 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

Universally varnishable.

## Finishing

Suitable for foil and relief stamping. Excellent stamping quality even for 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. The handling guidelines from the glue producer have to be followed to achieve optimum labelling results.

## 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/m<sup>2</sup>  
70 x 100 70 g/m<sup>2</sup>

B&B has

ISO 9001, ISO 14001, HACCP and PEFC certification



property	unit	method					tolerance
Substance	g/m <sup>2</sup>	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 <sup>2</sup>	ISO 535	CS	17	17	17	+/- 4
			RS	13	13	13	+/- 3
Tensile strength dry	N/15m m	ISO 1924-2	MD	55	58	60	- 10
			CD	42	42	42	- 7
Tensile strength wet	N/15m m	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	Second s	DIN 16524-6	PT	60	60	60	max.
Resistance to alkaline solution	Minutes	DIN 16524-7	COT	100	100	100	max.
Climatic Curl 30 % relative Humidity				60	60	60	min.
Climatic Curl 50 % relative Humidity	cm	internal instruction QK/40		-1,00	-1,00	-1,00	guide number
Climatic Curl 80 % relative Humidity				0	0	0	guide number
relative Humidity	%	Hygromer Rotronic		1,00	1,00	1,00	guide number
				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 EN 20187  
23° Celsius, 50 % relative Feuchte

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Label Management by B & B

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