



# IRAN SUMMIT 2015

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TEHERAN





## Helmut Teuschler

Technical Services Representative, Member of the R&D Team

After completing his training as a printer he was co-owner of a printing house in Austria.

1991 he began his career in the paper industry as a printer at Present Print.

In 1995 he joined Compact - Druck at Bruck an der Mur, Austria, as a printer and a co-owner.

In 2001 he joined Brigl & Bergmeister.

## Brigl & Bergmeister

B&B is the leading manufacturer of label papers and flexible packaging papers. Annually, some 100 billion labels are printed on B&B papers, and our papers bear the face of innumerable famous brands.

The Brigl & Bergmeister plant is located at the heart of Europe, in Niklasdorf in Styria | Austria.

ENAGES, the thermal recycling plant of Brigl & Bergmeister, supplies the factory with 100% CO<sub>2</sub>-neutral energy in the form of steam and electricity.

The Papirnica Vevče factory is situated in Slovenia, in the greater area of Ljubljana. A cooperation that had originally started as a joint venture has developed into a fully-fledged partnership. Since 2004, Papirnica Vevče has been a 100% subsidiary of Brigl & Bergmeister.

Brigl & Bergmeister, ENAGES as well as Papirnica Vevče are part of the Vienna-based Roxcel group of companies.



# Wet strength label papers

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B&B  
Division Labels & Flexpack

# Niklakett Medium Plus

Reliable, functional & balanced

Niklakett Medium Plus – the contemporary medium



The technical sophistication of Niklakett Medium Plus makes it superior where verifiable economy and multi functionality are required for returnable bottles.

The surface of the paper is outstandingly well suited for sophisticated printing.

Substance	Embossing	Returnable Bottles	Oneway Bottles	Cans, Jars	Cigarette soft Packs	Chocolate Wrap	Flexo	Offset	Rotogravure	Wet Strength	Alkali Resistance
70 75 80		✓	✓				● ● ●	● ● ●	● ●	● ● ●	● ● ●

# Niklakett Spezial TD

Professional, efficient & modern  
 Niklakett Spezial TD – the gravure printing specialist



Niklakett Spezial TD is the specialist medium for gravure printing (TD). It gives you the best gold and silver gravure print.

It proves itself a thoroughbred in multi-cycle use, with its good ink retention in washing solution.

Substance	Embossing	Returnable Bottles	Oneway Bottles	Cans, Jars	Cigarette soft Packs	Chocolate Wrap	Flexo	Offset	Rotogravure	Wet Strength	Alkali Resistance
68 70	✓	✓	✓				● ● ●	●	● ● ●	● ● ●	● ● ●

# Niklakett Premium

Superior, majestic & sophisticated  
Niklakett Premium – the prince



Probably one of the best label papers, Niklakett Premium pulls all the stops of printing technique. Its fine, high-gloss surface has an sensuous feel.

When it comes to beverages within the premium segment Niklakett Premium is your guarantee of an immaculate image, especially in wet conditions such as in the ice bucket or during labelling.

Substance	Embossing	Returnable Bottles	Oneway Bottles	Cans, Jars	Cigarette soft Packs	Chocolate Wrap	Flexo	Offset	Rotogravure	Wet Strength	Alkali Resistance
70, 75		✓	✓				● ● ●	● ● ●	● ● ●	● ● ●	● ● ●

# Niklakett Brilliant CB

Brilliant, clear & pure  
Niklakett Brilliant – the performer



Its surface texture supports high-quality, clear, brilliant printing, even with complicated special finishes.

The high gloss and smoothness of this material make the label stand out.



Substance	Embossing	Returnable Bottles	Oneway Bottles	Cans, Jars	Cigarette soft Packs	Chocolate Wrap	Flexo	Offset	Rotogravure	Wet Strength	Alkali Resistance
80 90		✓	✓	✓			● ● ●	● ● ●	● ● ●	● ● ●	● ● ●

# Niklakett Medium Fashion

Dainty, elegant & modern

Niklakett Medium Fashion – the sensuous feel



Niklakett Medium Fashion derives its sensuous charm from its special paper texture. This opens up diverse possibilities for creative design.

The modern beverages scene with its extravagant, trendy bottles cries out for an elegant, modern and emotional label paper.



Substance	Embossing	Returnable Bottles	Oneway Bottles	Cans, Jars	Cigarette soft Packs	Chocolate Wrap	Flexo	Offset	Rotogravure	Wet Strength	Alkali Resistance
70 75 80	✓	✓	✓				● ● ●	● ● ●		● ● ●	● ● ●



# Niklakett Premium Fashion

Magnificent, luxurious & sensuous  
 Niklakett Premium Fashion – the superior one



Niklakett Premium Fashion is the paper for high-quality printing standards and stringent labelling requirements. Of course, Niklakett Premium Fashion is excellent for punching and for high-speed labelling.

The textured surface radiates a balanced calm which is confirmed by touch.

Substance	Embossing	Returnable Bottles	Oneway Bottles	Cans, Jars	Cigarette soft Packs	Chocolate Wrap	Flexo	Offset	Rotogravure	Wet Strength	Alkali Resistance
75	✓	✓	✓				● ● ●	● ● ●		● ● ●	● ● ●

# Niklakett Classic Forte

Classic, proven & rational

Niklakett Classic Forte – the economical classic



Niklakett Classic Forte as an all-round cost-effective product accessory it shows its strengths for one-way labelling.

It combines the exacting demands for safety, presentation, and process compatibility, and deserves the title of One-Way Hero.



Substance	Embossing	Returnable Bottles	Oneway Bottles	Cans, Jars	Cigarette soft Packs	Chocolate Wrap	Flexo	Offset	Rotogravure	Wet Strength	Alkali Resistance
70 75 80			✓	✓			• • •	• • •	•	• •	•

# NiklaPET

Natural, economic and convenient  
NiklaPET – the invigorating one



NiklaPET is eminently suitable for processing in all the common printing processes. It easily meets every labelling requirement, whether labelling from the reel, from a blank or in punching dies.

NiklaPET as a PET bottle label material can meet the bottler's technical requirements precisely as well as giving free creative rein to the label designer.

Substance	Embossing	Returnable Bottles	Oneway Bottles	Cans, Jars	Cigarette soft Packs	Chocolate Wrap	Flexo	Offset	Rotogravure	Wet Strength	Alkali Resistance
80 85	✓		✓	✓			•••	•••	••	•	



# NiklaPET WEB

Recyclable, precious, biodegradable  
NiklaPET Web, the natural one



The new label paper specifically designed for wrap around REEL-FED labelling. The fact that NiklaPet Web is available in 55 gr /m<sup>2</sup>, considerably reduces the material input and allows the application with a natural label material that also accommodates environmentally aware consumers.



Substance	Embossing	Returnable Bottles	Oneway Bottles	Cans, Jars	Cigarette soft Packs	Chocolate Wrap	Flexo	Offset	Rotogravure	Wet Strength	Alkali Resistance
55, 65			✓				• • •	• • •	• • •	•	



# Non Wetstrength labelpapers

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B&B  
Division Labels & Flexpack

# NiklaSelect

Balanced, safe and climatically stable  
NiklaSelect – the reliable one



NiklaSelect is a success story that has proved its worth a million times over.

Technically perfected and in a class of its own when it comes to demonstrating economic efficiency and multifunctionality.

The surface of the paper is eminently suitable for exacting print jobs.



Substance	Embossing	Returnable Bottles	Oneway Bottles	Cans, Jars	Cigarette soft Packs	Chocolate Wrap	Flexo	Offset	Rotogravure	Wet Strength	Alkali Resistance
70, 80, 85, 90, 100,			✓	✓			● ● ●	● ● ●	● ●		

# NiklaSelect

Balanced, safe and climatically stable  
NiklaSelect – the reliable one



Its excellent flatness makes NiklaSelect the ideal label paper when labelling in a climate with a relative humidity of between 30% and 80%.

Contemporary, functional design combined with proven performance. The partner you can rely on.



Substance	Embossing	Returnable Bottles	Oneway Bottles	Cans, Jars	Cigarette soft Packs	Chocolate Wrap	Flexo	Offset	Rotogravure	Wet Strength	Alkali Resistance
70, 80, 85, 90, 100,			✓	✓			● ● ●	● ● ●	● ●		

# NiklaSelect S

Balanced, safe and climatically stable  
NiklaSelect S – the reliable one



NiklaSelect has been one long success story. This multi-functional paper has been put to the test in countless labelling and flexible packaging applications. The surface of the paper is perfectly suited to the exacting demands of printing. Its odour and taint neutrality is particularly prized in contact with food; this compliance is strictly monitored in regular test print runs by an expert testing group. Outstanding flatness makes NiklaSelect "S" the ideal label paper for labelling in a climate with a relative humidity of 30 – 80 %. It boasts a contemporary and functional design, combined with proven performance. A partner you can rely on.



Substance	Embossing	Returnable Bottles	Oneway Bottles	Cans, Jars	Cigarette soft Packs	Chocolate Wrap	Flexo	Offset	Rotogravure	Wet Strength	Alkali Resistance
80, 90, 100					✓	✓	● ● ●	● ● ●	● ●		



# Niklakett Brilliant

Brilliant, clear & pure

Niklakett Brilliant – the performer



Its surface texture supports high-quality, clear, brilliant printing, even with complicated special finishes.

Niklakett Brilliant, finished with the latest modern printing techniques, is eminently suitable for labelling can and jars, as well as for flexible packaging. Its climate stability makes it highly reliable, even in adverse working conditions.



Substance	Embossing	Returnable Bottles	Oneway Bottles	Cans, Jars	Cigarette soft Packs	Chocolate Wrap	Flexo	Offset	Rotogravure	Wet Strength	Alkali Resistance
80, 90, 100,			✓	✓		✓	● ● ●	● ● ●	● ● ●		

# Niklakett Brilliant

Brilliant, clear & pure

Niklakett Brilliant – the performer



The use of this paper is guaranteed to draw attention to the marketer's products. Special products need a rather special appearance.

The high gloss and smoothness of this material make the label stand out. A real star performer. The end result is always a perfect union of product and presentation.



Substance	Embossing	Returnable Bottles	Oneway Bottles	Cans, Jars	Cigarette soft Packs	Chocolate Wrap	Flexo	Offset	Rotogravure	Wet Strength	Alkali Resistance
80, 90, 100,			✓	✓		✓	● ● ●	● ● ●	● ● ●		

# Biokett

Natural, high-class and flexible  
Biokett - the natural one



The natural paper when demands are high overall. Whether gravure or sheet offset printing, Biokett is a good choice for either method. Biokett shows its quality wherever environmental considerations take a particularly high priority.

This paper is used for flexible packaging applications as well as for labels on cans and jars.



Substance	Embossing	Returnable Bottles	Oneway Bottles	Cans, Jars	Cigarette soft Packs	Chocolate Wrap	Flexo	Offset	Rotogravure	Wet Strength	Alkali Resistance
80, 90,				✓	✓		● ● ●	● ● ●	● ● ●		