

Alukett SuperBrilliant

by B & B

Radiant, fresh & sparkling Alukett SuperBrilliant - the glamorous one

High-gloss metallized label paper, wet strength. High strength. With functional coating on the reverse. High printing and labelling speed.

Alukett SuperBrilliant is an extremely ambitious label paper with the attributes of freshness, spontaneity and surprise.

Wherever it is used, one thing is certain: you cannot escape its magical glamour and brilliance. It invariably attracts attention.

This paper, that is metallic both in the visual and tactile sense, gives an excellent basis for modern and artificial design and their design elements to shine.

Its wet strength makes Alukett SuperBrilliant the ideal label paper when things get damp during labelling, storage* or when in the ice bucket.

* for example, cellar storage for wine bottles

Print Information

Very good results with all common printing processes.

Using UV inks temperature control is necessary

Varnishing

Universally varnishable, using UV varnishes, temperature control is necessary

Finishing

Suitable for foil and relief stamping. Very good stamping quality, even for demanding shapes.

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 applications. The handling guidelines from the glue producer have to be followed to achieve optimum labelling results.

Special features

Very good flatness characteristics

According guideline 94/62/EG

Service Information

Standard format stock for small quantities up to 3 tonnes

Format: 72 x 102 78 g/m2

B&B has

ISO 9001, ISO 14001, HACCP and PEFC certification



property	unit	method		tolerance	
Substance	g/m ²	ISO 536		78	+/- 3%
Caliper	µm	ISO 534, , single sheet measurement		71	+/- 5%
Gloss Novogloss	%	ISO 2813, 60°	CS	85	+/- 3
Smoothness Bekk	Bekk sec.	ISO 5627	RS	250	+150 / -100
Cobb 60"	g/m ²	ISO 535	RS	13	+/- 3
Tensile strength dry	N/15mm	ISO 1924-2	MD	60	- 10
			CD	42	- 7
Tensile strength wet	N/15mm	ISO 3781 10 min. soaking time	MD	14	- 2
			CD	12	- 2
Climatic Curl 30 % relative Humidity		internal instruction		-1,50	guide number
Climatic Curl 50 % relative Humidity	cm	QK/40		0	guide number
Climatic Curl 80 % relative Humidity				1,50	guide number
relative Humidity	%	Hygromer Rotronic		50	+/-5 at 23°C

Key :

CS - coated Side
RS - reverse Side
MD - Machine Direction
CD - Cross Direction

Testing conditions :

Standard climate EN 20187
23° Celsius, 50 % relative humidity