BALSAC PAPERMILL

PRODUCTION POSSIBILITIES OF PAPER GRADES PER PAPER MACHINE – LUKAVICE MILL

Issued: 15.7.2013

PM 1 ..... 25 – 130 GSM ..... MG ..... max. 266 cm

ISOBAL CLASSIC (IC)	(26 a 40 – 25/55 GSM)
ALBINO BETA (AB) - also /C – pink, green, blue, yellow in 25/35 gsm	(25/40 – 25/90 GSM)
UNIKRAFT ALPHA (UA)	(25/80 – 25/130 GSM)
UNIKRAFT GAMMA /U (UG/U)	(25/35 – 25/35 GSM)
HAVANA LIGHT (HVDS)	(35/40 – 30/90 GSM)
HAVANA EKO (HVDE) - also /C – pink in 25/30 gsm)	(25/30 – 25/50 GSM)
SEDAK /U (SED/U)	(40/90 – 40/120 GSM)
SEDAK /UC – pink, blue, brown	(40/90 – 40/90 GSM)

GSM range (25/40 – 25/120 GSM) refers to:

(usual order book gsm range From/To – production capabilities gsm range From/To)

PM 5 ..... 18 – 60 GSM ..... MG ..... max. 310 cm

ALBINO STAR /N (AS/N)	(18/40 – 18/60 GSM)
ALBINO PLUS /N (AP/N)	(18/40 – 18/60 GSM)
ALBINO CLASSIC /N (AC/N)	(18/40 – 18/60 GSM)
LUKASTERIK (LST)	only 60 GSM

Grades, which are not food contact approved: HVDE, SED, UG/U

Each ordered type of paper (grade per GSM) must self-deckle at least 95% of the machine trim.

FIBER COMPOSITION PER PAPER GRADE:

Bleached Papers (ALBINO) - Virgin Pulp:

Albino STAR	(**100%** NBSK)
Albino PLUS	(**2/3** NBSK + **1/3** BHKP)
Albino CLASSIC	(**100%** BHKP)
Lukasterik	(**100%** NBSK)

Unbleached Papers (UNIKRAFT):

Unikraft ALPHA	(incl. **40%** Post - Industrial Waste)
Unikraft GAMMA	(**100%** recycled fibers)

Bleached and Semi-Bleached Papers – incl. recycled fibers:

Albino BETA	(cca **70%** white recycled fibres)
Isobal CLASSIC	(cca 3**0%** white recycled fibres)

Recycled Papers:

Havana Light	(**100%** recycled fibers)
Havana EKO	(**100%** recycled fibers)
Sedak	(**100%** recycled fibers)

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	PM 1	PM 5
Grammage	25 – 130 GSM MG	18 – 60 GSM MG
Machine Trim (max. trimmed width)	266 cm	310 cm
Width of Reels	min. 30 cm - max. 270 cm (9 reels in one adjustment)	min. 25 cm – max. 180 cm (11 reels in one adjustment)
Outer Dieameter of Reels	min. 55 cm – max. 120 cm min. 30 cm sedak	min. 55 cm – max. 101,5 cm
Core Inner Diameter	7 cm; 7,6 cm; 15,24 cm	7 cm; 7,6 cm; 15,24 cm

SHEET SIZES

Sheets are available in sizes: min. 35 x 30 cm – max. 120 x 135 cm

COUNTER REELS

Counter reels are available in sizes: width min. 9 cm – max. 110 cm

Ø min. 15 cm – max. 70 cm

Core ID: 1,7 cm; 5 cm; 7 cm; 7,6 cm and 15,24 cm

REAMS

(Sheets packaged in Kraft paper) outweight by 5, 10 or 15 kg

/N without OBA (valid for virgin bleached pulp grades)

/W Wet Strength Treatment …. All papers may be WS treated (except of SED)

/U Unsized …. available for SEDAK paper

/C Colored

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