BILLERUDKORSNÄS

Technical data sheet

Basix Glaze (B)

WHITE MG KRAFT PAPER

Date: April 2017

Production Unit: Beetham

End uses
Basix Glaze (B) is a MG white Kraft with a smooth, glossy surface.
Basix Glaze (B) is suitable for a range of packaging applications including consumer bags.
Basix Glaze (B) is suitable for flexographic printing.

Grammage
34 - 100 gsm

Materials
Basix Glaze (B) is produced from pure, white Kraft pulp and consists entirely of primary virgin fibre.

Approvals
Basix Glaze (B) is produced in compliance with relevant sections of BfR and FDA food packaging regulations.

Certification
Beetham mill is certified in accordance with ISO 9001, ISO 14001 and BS OHSAS

Property	Unit										Method
Grammage	g/m^2		34	40	50	60	70	80	90	100	On Line QCS
Tensile strength	N/15mm	MD CD	54 28	59 29	72 38	85 46	96 53	107 60	116 66	125 71	ISO 1924-3
Tear strength	mN	MD CD	190 210	285 325	411 483	545 647	689 819	843 999	1006 1186	1178 1380	ISO 1974
Burst strength	kPa		150	174	230	282	330	374	414	450	ISO 2758
Porosity Bendtsen	ml/min		300	300	300	300	300	300	30	300	ISO 5636-3
Gurley Porosity	s		40	40	40	40	40	40	40	40	ISO 5636-3*
Water Absorbance Cobb 60s	g/m^2	MG	25	25	25	25	25	25	25	25	ISO 535

MD = Machine Direction **CD = Cross Direction** **MG = MG side** **RS = Reverse Side** **Test climate: 50% RH, 23C** **Issue: 4 Rev: 4** **2013-10**

The table shows typical values.

* indicates derived value, for information only.