

## Technical data sheet

Date: November 2019

# Basix Repel 7D Brown BROWN MG KRAFT PAPER

Production Unit: Beetham

#### **End uses**

Basix Repel 7D Brown is a grease resistant paper suitable for Bags and Wrappings for Bakeries and Quick Service Restaurants. Can be printed, corrugated and embossed.

## Grammage

50 - 70 gsm

#### **Materials**

Basix Repel 7D Brown is produced from pure, Kraft pulp and consists entirely of virgin fibre.

## **Printing method**

Flexography

#### **Approvals**

Basix Repel 7D Brown is produced in compliance with relevant sections of BfR and FDA food packaging regulations.

#### Certification

Basix Repel 7D Brown is produced at BillerudKorsnäs Beetham, which is certified in accordance with ISO 9001, ISO 14001, BS OHSAS18001 and ISO 22000.

Property	Unit						Method
Grammage	g/m²		50	55	60	70	On Line QCS
Tensile strength	N/15mm	MD CD	82 46	92 50	96 56	106 66	ISO 1924-3
Tear strength	mN	MD CD	295 330	366 402	385 435	500 565	ISO 1974
Burst strength	kPa		250	270	300	345	ISO 2758
Porosity Bendtsen	ml/min		300	300	300	300	ISO 5636-3
Porosity Gurley	S		40	400	40	40	ISO 5636-3*
Water Absorbance	g/m²	MG	22	22	22	22	ISO 535
Grease/Oil Resistance	Kit Test	MG RS	7-8	7-8	7-8	7-8	ISO16532-2

The table shows typical values.

<sup>\*</sup> indicates derived value, for information only.