



ConFlex Repel 7D Brown BROWN MG KRAFT PAPER

Production Unit: Beetham

End uses

ConFlex Repel 7D Brown is a grease resistant paper designed for extrusion coating, lamination and flexography printing and is used mainly in Flexible Packaging. Can be printed, corrugated and embossed.

Grammage

50 - 70 gsm

Materials

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

Printing method

Flexography

Approvals

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

Certification

ConFlex 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/m ²		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 Cobb 60s	g/m ²	MG	22	22	22	22	ISO 535
Grease/Oil Resistance	Kit Test	MG RS	7-8	7-8	7-8	7-8	ISO16532-2

MD = Machine Direction CD = Cross Direction MG = MG side RS = Reverse Side Test climate: 50% RH, 23C Issue: 2 Rev: 1 2019-11

The table shows typical values.

* indicates derived value, for information only.