



### ConFlex Repel 5R Plus WHITE MG KRAFT PAPER

Production Unit: Beetham

#### End uses

ConFlex Repel 5R Plus is a grease resistant paper treated on one side only, (Non MG side). ConFlex Repel 5R Plus is especially suitable for further lamination or coating on the untreated side. ConFlex Repel 5R Plus is suitable for direct contact with food containing grease and oil. Can be printed, corrugated and embossed.

#### Grammage

60 g/m<sup>2</sup>

#### Materials

ConFlex Repel 5R Plus is produced from pure, white Kraft pulp and consists entirely of virgin fibre. ConFlex Repel 5R Plus is produced with non-telomer fluorochemical.

#### Printing method

Flexography

#### Approvals

ConFlex Repel 5R Plus is produced in compliance with relevant sections of BfR and FDA food packaging regulations.

#### Certification

ConFlex Repel 5R Plus 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 <sup>2</sup>	60	On Line QCS
Tensile strength	N/15mm	MD CD 96 56	ISO 1924-3
Tear strength	mN	MD CD 385 435	ISO 1974
Burst strength	kPa	300	ISO 2758
Porosity Bendtsen	ml/min	75	ISO 5636-3
Porosity Gurley	s	159	ISO 5636-3*
Water Absorbance <small>Cobb 60s</small>	g/m <sup>2</sup>	MG 28	ISO 535
Grease/Oil Resistance	Kit Test	RS 5-6	ISO16532-2

MD = Machine Direction    CD = Cross Direction    MG = MG side    RS = Reverse Side    Test climate: 50% RH, 23C    Issue: 3 Rev:1    2019-11

The table shows typical values.

\* indicates derived value, for information only.