



### SteriWrap 2005

CREPED MG KRAFT PAPER

Date: November 2014

Production Unit: Beetham

#### End uses

BillerudKorsnäs SteriWrap 2005 is a wet strength crepe paper incorporating a novel embossing technique to produce softness and conformability in conjunction with good drape characteristics.

It offers high water repellency, good strength and barrier properties.

Suitable for sterilisation by steam or ETO gas.

#### Grammage

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

Available in White (451) and Green (453).

#### Materials

SteriWrap 2005 is produced from pure, white Kraft pulp and consists entirely of primary virgin fibre.

#### Approvals

SteriWrap 2005 is produced in compliance with ISO 11607-1, EN868-2

SteriCrepe is a BSI Kitemark® product

#### Certification

Beetham mill is certified in accordance with ISO 9001, ISO 14001 and BS OHSAS 18001

Property	Unit				Method
Grammage	g/m <sup>2</sup>		60		ISO 538
Tensile strength	N/15mm kN/m *	MD CD	35 25	2.3* 1.7*	ISO 1924-3
Wet Tensile strength	N/15mm kN/m *	MD CD	8 5	0.5* 0.3*	ISO 3781
Elongation	%	MD	14.0		ISO 1924-3
pH Aqueous hot extract	pH		6.5		ISO 6588
Water repellency	s	MG RS	30 30		EN 868
Drape	cm	MD CD	10.5 13.0		EN 868
Methylene Blue	%	MG RS	<20 <20		BS 6256

MD = Machine Direction    CD = Cross Direction    MG = MG side    RS = Reverse Side    Test climate: 50% RH, 23C    Issue: 3 Rev:4    2008-09

The table shows typical values.

\* indicates derived value, for information only.