



## Advantage eCom Kraft WS

### Benefits

- High wet-strength available
- Natural look and feel
- 100% fresh fibre
- High strength properties
- High tear-resistance
- High stiffness
- Excellent runnability

### End-uses

- Mailer bags
- eCom FFS
- eGrocery bags



PEFC	FSC*	Food Contact Approvals	Quality Management System	Environmental Management System	Safety Management System
•	•	BfR XXXVI FDA Regulation §§ 176.170 FDA Regulation §§ 176.180	ISO 9001:2015	ISO 14001:2015	ISO 45001:2018

\*on demand

### Technical Values

Properties		Method	Typical values					
			70	80	90	100	110	120
Basis Weight	g/m <sup>2</sup>	ISO 536	70	80	90	100	110	120
Thickness**	µm	ISO 534	105	120	130	145	155	170
Tensile strength MD	kN/m	ISO 1924-3	7,7	8,8	9,9	11,0	12,1	13,2
Tensile strength CD	kN/m	ISO 1924-3	4,2	4,8	5,4	6,0	6,6	7,2
Tear strength MD	J/m <sup>2</sup>	ISO 1974	910	1 040	1 170	1 300	1 430	1 620
Tear strength CD	J/m <sup>2</sup>	ISO 1974	910	1 040	1 260	1 400	1 595	1 680
Cobb <sub>60</sub>	g/m <sup>2</sup>	ISO 535	32	32	32	32	32	32
Burst strength	kPa	ISO 2758	350	400	450	500	550	600
Roughness Bendtsen TS**	ml/min	ISO 8791-2	1050	1250	1400	1650	1800	2000
Stretch MD	%	ISO 1924-3	2,6	2,6	2,6	2,6	2,6	2,6
Tensile Wet Strength MD	kN/m	ISO 3781	1,8	2,1	2,6	2,6	2,9	3,1
Density**	kg/m <sup>3</sup>		675	685	690	705	720	725

The table above shows typical values for certain basis weights. The applied testing method standards always refer to the latest version of released version of the standard in reference to the issue date of Technical Data Sheet.

\*\* Average values, not specified

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Test conditions:  
ISO 187:1990  
(23 C + 1 C/RH 50% +2)