

WestRock
CustomKote®
**From the outside in, this
 is one tough paperboard.**



When strength is essential, WestRock CustomKote® delivers. This Coated Natural Kraft™ (CNK®) paperboard delivers on its reputation for durability and dependability. CustomKote offers outstanding strength that stands up to the most stressful environments throughout the supply chain. As a result, you can expect optimal product protection that in turn assures consumers are left with a positive brand impression.

Region

EMEA (Europe, the Middle East and Africa)

Packaging uses

- Bakery
- Beauty and Personal Care
- Beverage
- Dry, Refrigerated & Frozen Food
- Filter Frames
- Foodservice
- Home and Garden
- Spirits
- Sporting Goods

Product Classification

- Coated Natural Kraft™
- CNK® Paperboard
- Coated
- Unbleached Kraft

What You Can Expect from Us

- Strength and Integrity** Strong softwood fibres give you excellent strength properties for packaging that maintains its integrity in dry, refrigerated, and frozen environments.
- Printability** CustomKote’s top layer of hardwood fibre and proprietary clay coating makes it suitable for offset litho and flexo printing processes.
- Versatility** Perfect as a highly versatile product, allowing a great deal of flexibility in packaging design, including handles, windows, and apertures.
- Natural Look** Can be converted with the kraft side out for a natural look and enhancing consumer experience.
- Recycled Fibre Content** Produced with up to 15% recycled fibre.

Additional Product Information

- Sustainability** Made with recycled fibre and is recyclable.
- Chain of Custody** 100% PEFC Certified BMT-PEFC-0332
- Food Contact** Meets multiple national requirements for food contact packaging, e.g., US, Canada, Germany and the EU. Contact your sales representative for information on specific markets and end uses. ISEGA Certificate available.
- Quality** Produced at an ISO 9001 certified facility.
- Environmental and Safety** Notices under US California Proposition 65 and the EU REACH regulation are not required. Meets heavy metal limits of the US Model Toxics in Packaging rules and Article 11 of EU Directive 94/62/EC.

Grade Availability (EMEA) & Typical Properties

CustomKote®

Grade Availability											Units	Method	Tolerance
Nominal Basis Weight	290	330	360	390	415	450	485	520	555		gsm	T-410	
Caliper (pts)	0.014	0.016	0.018	0.020	0.022	0.024	0.026	0.028	0.030		inches	T-411	+/- .001
Thickness	356	406	457	508	559	610	660	711	762		microns	T-411	+/- 25.4
Moisture	7.0	7.0	7.0	7.0	7.0	7.0	7.2	7.2	7.2		percent	T-412	
ZDT	35	35	35	35	35	35	35	35	35		psi	T-541	
Stiffness													
Taber 15°	MD	13.7	19.6	27.0	34.3	43.1	53.4	63.7	74.5	85.3	mNm	T-489	+/- 15%
	CD	6.9	9.8	13.7	17.2	20.6	25.0	30.4	36.3	41.7	mNm	T-489	+/- 15%
Coated Side													
GE Brightness	78	78	78	78	78	78	78	78	78	78	percent	T-452	
Gloss	50	50	50	50	50	50	50	50	50	50	percent	T-480	
Parker Print	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	µm	T-555	
Smoothness													
Sheffield	80	90	115	140	145	145	165	165	165		mL/min	T-538	
Colour													
Hunter	b	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	L-a-b	T-524	

Values are subject to change without notice.

For more information, please contact your WestRock representative or visit our website at westrock.com.

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