# Natural products deserve natural packaging.

KraftPak is a single-ply Uncoated Unbleached Kraft Paperboard that offers a consistent and uniform surface with an attractive natural brown appearance. The unique look and feel truly delivers the ideal combination of sustainability and durability to help stand out.

KraftPak is a versatile, sustainable fit in a wide variety of applications.

#### **Features**

- + Recyclable
- + Natural appearance
- + Consistent surface
- Excellent stiffness and tear strength

#### **Benefits**

- Provides a natural look and feel for eco-conscious consumers
- Offers a good printability lighter Kraft shade combines a natural appearance with improved color contrast
- + High level of robustness
- + Yields high carton integrity and durability
- + Roll-to-roll, sheet-to-sheet consistency offers optimized runnability

### Additional product information

#### **Certifications:**

 + All WestRock North American paperboard mills are certified to the SFI®, PEFC, FSC™ Chain of Custody Standards. Contact your WestRock sales representative for certified fiber availability for this product.

#### 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.

The information contained in this Product Guide is accurate to the best of WestRock's knowledge and belief. It is intended, however, only as an introduction to the typical properties of the product. WestRock disclaims any guarantee or warranty with respect to the accuracy of this information or, based on this document, with respect to the suitability of the product for any particular use, including, but not limited to, the compliance of the product with laws, regulations, or standards. This information is subject to change without notice.

# FSC www.fsc.cog







### **Applications**

- + Automotive
- + Beverage Carriers
- + Dry & Prepared Food
- + Filter Frames
- Foodservice, Carry-out
- + Gift Boxes
- + Health & Beauty
- + Slip Sheets, Partitions
- + Sporting Goods
- + Wines & Spirits

# Product classification

- + Uncoated
  Unbleached Kraft
- + UUK Paperboard

# KraftPak®

# Grade Availability & Typical Properties (U.S.)

Grade Availability by Caliper								Units	Method	
Caliper (pts)		0.015	0.017	0.018	0.020	0.022	0.024	0.026	inches	T-411
Nominal Basis Weight		53	59	62	68	73	78	84	lbs/MSF	T-410
Moisture Content		5.8	5.8	5.8	5.8	5.8	5.8	5.8	percent	T-412
Stiffness										
Taber 15°	MD	120	165	200	270	315	390	460	gf-cm	T-489
	CD	55	65	85	110	145	175	215	gf-cm	T-489
	GM	81	104	130	172	214	261	314	gf-cm	T-489
Receptivity										
Cobb (2 min.)	Тор	40	40	40	40	40	40	40	g/m2	T-441
	Bottom	40	40	40	40	40	40	40	g/m2	T-441
ZDT		65	55	55	55	50	50	45	psi	T-541
Coefficient of Friction (CoF)		0.35	0.35	0.35	0.35	0.35	0.35	0.35		T-549
Smoothness & I	Permeability									
Sheffield	Тор	380	380	390	400	390	395	400	SU	T-538
	Bottom	360	370	380	380	380	385	390	SU	T-538
Gurley Porosity		15	15	15	15	10	10	10	sec/100ml	T-460
Tear	MD	500	580	600	620	700	740	840	gf	T-414

## **Grade Availability & Typical Properties (Metric)**

Grade Availability by Weight							Units	Method		
Thickness		381	432	457	508	559	610	660	microns	T-411
Nominal Basis Weight		258	288	302	332	356	380	410	gsm	T-410
Moisture Content		5.8	5.8	5.8	5.8	5.8	5.8	5.8	percent	T-412
Stiffness										
Taber 15°	MD	11.8	16.2	19.6	26.5	30.9	38.2	45.1	mNm	T <b>-</b> 489
	CD	5.4	6.4	8.3	10.8	14.2	17.2	21.1	mNm	T-489
	GM	8.0	10.2	12.8	16.9	21.0	25.6	30.8	gf-cm	T-489
Receptivity										
Cobb (2 min.)	Тор	40	40	40	40	40	40	40	g/m2	T-441
	Bottom	40	40	40	40	40	40	40	g/m2	T-441
ZDT		450	380	380	380	340	340	310	kPa	T-541
Coefficient of Friction (CoF)		0.35	0.35	0.35	0.35	0.35	0.35	0.35		T-549
Smoothness & F	Permeability									
Sheffield	Тор	380	390	400	405	390	395	400	SU	T <b>-</b> 538
	Bottom	370	380	390	395	380	385	390	SU	T <b>-</b> 538
Gurley Porosity		15	15	15	15	10	10	10	sec/100ml	T-460
Tear	MD	4.9	5.7	5.9	6.1	6.9	7.3	8.2	N	T-414

Values are subject to change without notice.

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

