

WestRock
PrintKote® PE
Impactful graphics meets remarkable protection.



A strong brand image starts with great-looking graphics. But, failing to block moisture can ruin the experience for consumers. That's why WestRock PrintKote® PE delivers exceptional printing characteristics combined with a tough moisture and grease barrier. Available in a wide range of surface finishes, PrintKote PE is a coated bleached SBS paperboard with a low-density polyethylene (LDPE) barrier coating. You can choose one-sided (P1S) or two-sided (P2S).

Region

EMEA (Europe, the Middle East and Africa)

Packaging uses

Frozen Food
 Labels and Tags
 Refrigerated Food
 Shelf Stable Baked Goods
 Foodservice
 Takeout Packaging

Product Classification

Polymer-Coated
 Solid Bleached Sulfate
 SBS Paperboard
 GZ

What You Can Expect from Us

- Consistency** Delivers best-in-class uniformity for optimum runnability on converting and filling equipment.
- Versatility** Choose from a broad range of calipers, choice of finish (matte, satin or mirror pocket/gloss), coatings and thicknesses.
- Surface Uniformity** A smooth surface enables outstanding ink holdout for excellent printability and a consistent brand image.
- Fade Resistance** Classic bright-white styling is achieved without the need for optical brightening agents (OBA). The result is high whiteness without the risk of fading commonly associated with some OBA grades.

Additional Product Information

- Fibre Procurement** SFI® 2015-2019 Certified Sourcing NSF-SFI-CS-6S751
- Chain of Custody** SFI® NSF-SFICOC-6S751 Certification
PEFC™ NSF-PEFCCOC-6S751 Certification
- 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
Kosher documentation 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.
Elemental chlorine free (ECF) bleached fibre.
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

PrintKote® PE

Grade Availability												Units	Method	Tolerance	
Nominal Basis Weight	202	240	265	280	295	325	345	375	405	435	462	gsm	T-410		
Caliper (pts)	0.010	0.012	0.014	0.015	0.016	0.018	0.020	0.022	0.024	0.026	0.028	inches	T-411	+/- .001	
Thickness	254	305	356	381	406	457	508	559	610	660	711	microns	T-411	+/-25.4	
Moisture	5.3	5.3	5.3	5.3	5.6	5.6	5.6	5.6	5.6	5.6	5.6	percent	T-412		
Internal Bond	120	137	147	147	147	147	158	168	168	168	168	J/m ²	T-569		
Stiffness															
Taber 15°	MD	5.4	8.3	11.8	14.7	16.7	21.6	27.5	34.8	43.1	49.0	53.9	mNm	T-489	+/- 15%
	CD	2.5	4.4	5.9	8.3	9.3	11.8	15.2	18.6	22.6	26.0	28.4	mNm	T-489	+/- 15%
Coated Side															
GE Brightness	86	86	86	86	86	86	86	86	86	86	86	86	percent	T-452	
Parker Print	1.0	1.0	1.0	1.1	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	µm	T-555	
ZDT	414	359	324	310	276	276	276	276	276	276	276	276	kPa	T-541	
Colour															
Hunter	L	93	93	93	93	93	93	93	93	93	93	93	L-a-b	T-524	
	a	-0.8	-0.8	-0.8	-0.8	-0.8	-0.8	-0.8	-0.8	-0.8	-0.8	-0.8	L-a-b	T-524	
	b	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	L-a-b	T-524	

Values are for base stock only; for nominal basis weight including polymer, add 23.4 gsm per 1.0 mil. of polymer.
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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Certificate Codes: SFI Certified Sourcing: NSF-SFI-CS-6S751, SFI CoC: NSF-SFICOC-6S751, PEFC: NSF-PEFCOC-6S751

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