PrintKote® Litholam A perfect marriage of beauty and strength.

WestRock PrintKote® Litholam brings the appearance and printability of solid bleached sulfate (SBS) to corrugated packaging. Looking to give your package added shelf-appeal? PrintKote Litholam works well with special effects including embossing, foil stamping and spot UV treatment. But its performance doesn't stop at the surface. It contains a unique mix of strong softwood fibers that make it ideal for the demands of single-face corrugated lamination, improving runnability while preventing score cracking.

Packaging Uses

Merchandising Displays

Club Store Packaging

Home and Garden

Consumer Electronics

Product Classification

Solid Bleached Sulfate

SBS Paperboard

GΖ

What You Can Expect from Us

Printability Smooth, double-coated surface and outstanding ink holdout contribute to

exceptional print performance.

Runnability High product uniformity and consistency enable excellent runnability

through printing, laminating and converting processes.

Strength A unique mix of strong, softwood fibers and optimal moisture levels provide

excellent strength and prevent score cracking.

Additional Product Information

Sustainability Recyclable.

All WestRock North American paperboard mills are certified to the SFI®, PEFCTM, FSCTM 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

and Canada. Contact your sales representative for information on specific

markets and end uses.

Quality Produced at an ISO 9001 certified facility.

Environmental Notices und

and Safety

Notices under US California Proposition 65 and the EU REACH regulation

are not required.

Elemental chlorine free (ECF) bleached fiber.

Meets heavy metal limits of the US Model Toxics in Packaging rules and

Article 11 of EU Directive 94/62/EC.



Grade Availability & Typical Properties (U.S.)

PrintKote® Litholam

Grade Availabili	ty by Caliper		Units	Method	Tolerance		
Caliper (pts)		0.008	0.010	0.012	inches	T-411	+/001
Nominal Basis Weight		112	124	145	lbs/3000 sq ft	T-410	
Moisture		5.8	5.8	5.8	percent	T-412	
Internal Bond		150	90	70	.001 ft-lb/sq in	T-569	
Stiffness							
Taber 15°	MD	35	55	85	gf-cm	T-489	
	CD	14	25	40	gf-cm	T-489	
Coated Side							
GE Brightness		86	86	86	percent	T-452	
Parker Print		1.3	1.3	1.3	μm	T-555	
Color							
Hunter	a	-0.8	-0.8	-0.8	L-a-b	T-524	
	b	1.5	1.5	1.5	L-a-b	T-524	

Grade Availability & Typical Properties (Metric)

Grade Availabilit	y by Weight		Units	Method	Tolerance		
Thickness		203	254	305	microns	T-411	+/- 25.4
Nominal Basis Weight		182	202	236	gsm	T-410	
Moisture		5.8	5.8	5.8	percent	T-412	
Internal Bond		315	189	147	J/m ²	T-569	
Stiffness							
Taber 15°	MD	3.4	5.4	8.3	mNm	T-489	
	CD	1.4	2.5	3.9	mNm	T-489	
Coated Side							
GE Brightness		86	86	86	percent	T-452	
Parker Print		1.3	1.3	1.3	μm	T-555	
Color							
Hunter	a	-0.8	-0.8	-0.8	L-a-b	T-524	
	b	1.5	1.5	1.5	L-a-b	T-524	

 $\label{thm:continuous} Values \, are \, subject \, to \, change \, without \, notice.$

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

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.

Certificate Codes: SFI Certified Sourcing: NSF-SFI-CS-6S751, SFI CoC: NSF-SFICOC-6S751, PEFC: NSF-PEFCCOC-6S751, FSC Company Code: FSC-C104002

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