

Containerboard

Recycled Linerboard



This is a 100% recycled linerboard substrate that is combined with a corrugating medium in the construction of corrugated boxes. The Cowpens Paper Mill recycles both old corrugated containers and mixed papers to produce standard and high performance linerboard options. The Cowpens facility is truly an environmentally friendly option in that it is a closed loop system in terms of reuse of all raw materials including fiber and water. The mill does NOT discharge any process water into any streams, rivers or municipal sewers. Customers prefer our paper, which provides their corrugator with the best and flattest sheet.

TYPICAL USES

Packaging Applications
Corrugated Containers
Single Face Corrugated
Products

MANUFACTURING LOCATION

Cowpens, SC

PRODUCT FEATURES

100% Recycled Fiber

Sustainability

CERTIFICATIONS

Forestry and Procurement

Food Contact

Environmental and Safety

PRODUCT CLASSIFICATIONS

Product Type

Structure

BENEFITS

Produced using state of the art manufacturing equipment and techniques, KapStone's Recycled Liners perform on par with virgin board in terms of strength, printability, and converting performance allowing customers to choose a 100% recycled product without sacrificing quality.

Having been named "one of the most environmentally friendly paper mills in the world" by Paper 360, the KapStone Cowpens Mill provides recycled liners that not only conserve fiber, but also energy and water.

SFI® Chain of Custody
PEFC™ Chain of Custody
FSC® Chain of Custody

Compliance with USFDA 21 CFR § 176.170 and 21 CFR § 176.180

US California Proposition 65 Compliant
CONEG Model Heavy Metal and EC/94/62 Article II Compliant
RoHS Compliant
South Carolina Environmental Shining Star award
DHEC's 2000 Best Industry Recycling Program award

Unbleached, Recycled Kraft Linerboard

Uncoated, two-ply paperboard

Containerboard

Recycled Linerboard



KapStone 100% Recycled Liner (RL)

Grade Availability by Weight	26	33	38	42	Units	Method
Basis Wt.	26	33	38	42	lb/1000 sq ft	T-410
Moisture	7.75	7.75	7.75	7.75	percent	T-412
2 Min. Cobb, Top/Bottom (oven cured)	50/60	50/60	50/60	50/60	g/m ²	T-441
Mullen Burst	60	80	90	100	lb/in ²	T-403
ZDT (Plybond)	70	70	70	70	psi	T-541
Slide angle	25	25	25	25	Deg	T-503

KapStone 100% Recycled High Performance Liner (RHPL)

Grade Availability by Weight	31HP	35HP	Units	Method
Basis Wt.	31	35	lb/1000 sq ft	T-410
Moisture	7.0	7.0	percent	T-412
2 Min. Cobb, Top/Bottom (oven cured)	50/50	50/50	g/m ²	T-441
30 Min. COBB Top/Bottom	115/115	115/115	g/m ²	T-441
STFI CD	17.3	19.2	lb/in	T-826
Smoothness (Emveco)	200	200	microdeviations	T-575
ZDT (Plybond)	70	70	psi	T-541
Slide angle	25	25	Deg	T-503

For more information about this product, please contact KapStone Customer Service at 843.745.3433 or visit us at www.kapstonepaper.com

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