greenpaper®

Ecokraft®

Two-ply Liner

Introducing Ecokraft® a two-ply liner, that provides the perfect solutionto a high resistance packaging.

This liner paper not only offers moderate water resistance but is also exceptionally resistant to explosion and compression, withstanding intense applied forces. With outstanding performance in critical tests such as Ring Crush, our two-ply Ecokraft® ensures maximum durability and protection. Made from 100% recycled fiber, it provides a robust and eco-friendly solution for your most demanding packaging needs.

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PRODUCT OVERVIEW

Liner paper with moderate resistance to water absorption, resistant to explosion or compression under applied force.

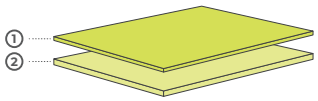
KEY FEATURES

- High compression resistance, tested with Ring Crush method.
- Made from 100% recycled fibrous material.
- Smooth and uniform appearance in presentation.
- Includes internal sizing for enhanced moisture resistance.

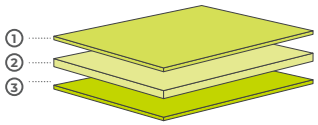
RECOMMENDED APPLICATIONS

- Used in the formation of corrugated cardboard boxes (serving as the inner or outer liner of the structure).
- Suitable for flexographic or rotogravure printing.

LAYER STRUCTURE



1. Face (brown fiber)
2. Back (brown fiber)



1. Face (brown fiber)
2. Filler (brown fiber)
3. Back (brown fiber)

Two-ply liner (M1)		L-125	L-130	L-140	L-150	L-160	L-180	L-205	L-250	L-300	Tolerance	TAPPI Method
Basis Weight	g/m²	125	130	140	150	160	180	205	250	300	+/-5%	T-410
Basis Weight	lb/1000ft²	25.6	26.6	28.7	30.7	32.8	37	42	51.2	61.45	+/-5%	T-410
RCT CM	lbf/6in	26	30	35	38	42	50	60	75	80	Minimum	T-822
Ply-Bond	lb/in²	90	90	90	90	90	90	90	90	90	Minimum	T-541
Cobb	g/m²	60	60	60	60	60	60	60	60	60	+/-10%	T-441
Moisture	%	6	6	6	6	6	6	6	6	6	+/-1%	T-412

Multi-ply (M3)		L-205	L-300	L-330	L-350	L-400	L-450	L-500	Tolerance	TAPPI Method
Basis Weight	g/m²	205	300	330	350	400	450	500	+/-5%	T-410
Basis Weight	lb/100ft²	41.99	61.45	67.59	71.69	81.93	92.17	102.41	+/-5%	T-410
RCT CM	lbf/6in	58	90	95	100	115	125	140	Minimum	T-822
Ply-Bond	lb/in²	90	90	90	90	90	90	90	Minimum	T-541
Cobb	g/m²	60	60	60	60	60	60	60	+/-10%	T-441
Moisture	%	6	6	6	6	6	6	6	+/-1%	T-412

OBSERVATIONS

All physical properties are measured under controller conditions (23°C and 50% relative humid) values provided are for quality control purporses, based on factory reel samples.

FINISHING SPECIFICATIONS

- Reel & pallet tolerance: +/-1 mm.
- Reel diameter tolerance: +/- 2in.
- Joints: Max. 2 per reel, no joints within 20 cm of final winding.
- Winding uniformity: Max 1 cm uneven winding.
- Core protrusion: Not exceeding 1 cm on either side.
- Edge cut quality: Clean cut, free of residue.

INFORMATION UPDATED ON MARCH 2025