

Incredibly versatile, powerfully sustainable.

When it comes to versatility, PrintKote® leads the way. From foodservice to beauty packaging to healthcare, PrintKote offers a recyclable, high-quality solution for a wide range of applications.

Features

- Reliable uniformity
- Designed to provide a smooth surface and excellent ink holdout
- Classic bright-white styling without the use of optical brightening agents (OBA)
- High stiffness-to-weight ratio
- Consistent converting
- Multiple grammage options

Benefits

- Delivers efficient runnability on converting and filling equipment
- Offers excellent printability
- Can prevent fading
- Can allow for increased throughput on converting and filling equipment
- Can reduce wasted board through conversion
- Provides a versatile solution for a wide range of applications

Additional product information

Sustainability

- Recyclable.
- 100% PEFC Certified - BMT-PEFC-COC-0332. Contact your Smurfit Westrock sales representative for certified fibre availability for this product.

Quality

- Produced at an ISO 9001 certified facility.

Environmental and Product 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.

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. Contact your sales representative for further information.

Applications

- Beauty and personal care
- Food packaging
- Foodservice
- Healthcare
- Media and electronics
- Store signage
- Greeting cards
- Book covers
- Game cards
- Brochures
- Spirits

Product classification

- Solid Bleached Sulphate
- SBS Paperboard
- GZ

Region

- EMEA (Europe, the Middle East and Africa)

Grade availability (EMEA) and typical board properties

Grade availability													Units	Method	
Nominal basis weight	202	227	255	269	284	305	311	345	375	405	435	460	gsm	T-410	
Caliper (pts)	0.010	0.012	0.014	0.015	0.016	0.017	0.018	0.020	0.022	0.024	0.026	0.028	inches	T-411	
Thickness	254	305	356	381	406	432	457	508	559	610	660	711	microns	T-411	
Moisture content	5.3	5.3	5.3	5.5	5.6	5.5	5.6	5.6	5.6	5.6	5.6	5.6	percent	T-412	
Internal bond	158	137	147	147	147	147	147	158	168	168	168	168	J/m²	T-569	
Stiffness															
Taber 15°	MD	5.9	8.3	11.8	14.7	16.7	18.6	21.6	27.5	34.8	43.1	49.0	53.9	mNm	T-489
	CD	2.9	4.4	5.9	8.3	9.3	10.3	11.8	15.2	18.6	22.6	26.0	28.4	mNm	T-489
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	1.1	1.2	1.2	1.2	1.2	1.2	1.2	1.2	µm	T-555	
ZDT	413	359	324	310	310	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	-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	1.5	L-a-b	T-524

Values are subject to change without notice.

For more information, please contact your Smurfit Westrock representative or visit our website at westrock.com/printkote.

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