

PrintKote® C2S-HC

PRODUCT GUIDE

Recyclability meets printability.

The quality of a package matters — but so does its environmental impact. A recyclable solution, PrintKote® C2S-HC delivers essential packaging features for a variety of food and healthcare applications while meeting consumer sustainability preferences.

Features

- Reliable uniformity
- Smooth surface
- Classic bright-white styling without the use of optical brightening agents (OBA)
- Heavy backside coating
- Multiple caliper options available

Benefits

- Delivers reliable efficiency on converting and filling equipment
- Provides consistent ink holdout for strong printability and brand image consistency
- Offers fade resistance
- Provides strong holdout performance
- Offers versatility for multiple applications

Additional product information

Sustainability

- Recyclable.
- All Smurfit Westrock North American paperboard mills are certified to the SFI®, PEFC™, FSC™ Chain of Custody Standards. Contact your Smurfit Westrock sales representative for certified fiber availability for this product.
- Certificate Codes: SFI Certified Sourcing: NSF-SFI-CS-6S751, SFI CoC: NSF-SFICOC-6S751, PEFC: NSF-PEFCCOC-6S751, FSC Company Code: FSC-C104002.

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 fiber.
- 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 and Canada. Contact your sales representative for information on specific markets and end uses.

Applications

- Food packaging
- Foodservice
- Healthcare packaging
- Pharmaceutical packaging

Product classification

- Solid Bleached Sulfate
- SBS Paperboard
- GZ

Grade availability and typical board properties (U.S.)

Grade availability by caliper						Units	Method	
Caliper (pts)		0.014	0.016	0.017	0.018	0.020	inches	T-411
Nominal basis weight		173	191	203	209	227	lbs/3000 sq ft	T-410
Moisture content		6.0	6.0	6.0	6.0	6.0	percent	T-412
ZDT		44	42	40	40	39	psi	T-541
Stiffness								
Taber 15°	MD	130	180	210	245	315	gf-cm	T-489
	CD	60	80	95	110	145	gf-cm	T-489
Smoothness								
Parker Print		1.3	1.3	1.3	1.3	1.3	µm	T-555
Color								
Hunter	b	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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