CustomKote®

Powerful protection in stressful environments.

Our recyclable CustomKote® paperboard is strong and durable enough to stand up to even the most stressful environments throughout the supply chain. As versatile as it is tough, you can rely on CustomKote for a wide range of applications.

Features

- Excellent strength properties for dry, refrigerated and frozen environments
- Can be converted with the kraft side out for a natural look
- Proprietary clay coating with a smooth and opaque surface

Benefits

- Can maintain its integrity throughout the supply chain, offering optimal product protection
- Enables crisp, vibrant graphics
- Can help advance corporate sustainability goals
- Offers versatility for a wide range of applications including food, beauty and personal care, home and garden, and sporting goods

Additional product information

Sustainability

- Made with up to 15% recycled fibre.
- · 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.
- 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.

Applications

- Bakery
- Beauty and personal care
- Beverage
- Filter frames
- Food packaging
- Foodservice
- · Home and garden
- Spirits
- Sporting goods

Product classification

- Coated
 Natural Kraft™
- CNK® Paperboard
- Coated Unbleached Kraft

Region

 EMEA (Europe, the Middle East and Africa)



CustomKote®

PRODUCT GUIDE

Grade availability (EMEA) and typical board properties

| Grade availability | | | | | | | | | Units | Method | | |
|----------------------|----|-------|-------|-------|-------|-------|-------|-------|-------|--------|---------|-------|
| Nominal basis weight | | 290 | 330 | 360 | 390 | 415 | 450 | 485 | 520 | 555 | gsm | T-410 |
| Caliper (pts) | | 0.014 | 0.016 | 0.018 | 0.020 | 0.022 | 0.024 | 0.026 | 0.028 | 0.030 | inches | T-411 |
| Thickness | | 356 | 406 | 457 | 508 | 559 | 610 | 660 | 711 | 762 | microns | T-411 |
| Moisture content | | 6.6 | 6.6 | 6.6 | 6.6 | 6.6 | 6.6 | 6.6 | 6.6 | 6.6 | percent | T-412 |
| ZDT | | 241 | 241 | 241 | 241 | 241 | 241 | 241 | 241 | 241 | kPa | T-541 |
| Stiffness | | | | | | | | | | | | |
| Taber 15° | MD | 13.7 | 19.6 | 27.0 | 34.3 | 43.1 | 53.4 | 63.7 | 74.5 | 85.3 | mNm | T-489 |
| | CD | 6.9 | 9.8 | 13.7 | 17.2 | 20.6 | 25.0 | 30.4 | 36.3 | 41.7 | mNm | T-489 |
| Smoothness | • | | | | | | | | | | | |
| Sheffield | | 100 | 100 | 115 | 140 | 145 | 145 | 165 | 165 | 165 | SU | T-538 |
| Coated side | | | | | | | | | | | | |
| GE Brightness | | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | percent | T-452 |
| Parker Print | | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | μm | T-555 |
| Colour | 1 | | | | | | | | | | | |
| Hunter | b | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | L-a-b | T-524 |

Values are subject to change without notice.

 $For more information, please contact your Smurfit Westrock representative or visit our website at {\color{red} westrock.com/customkote.} \\$

The information contained in this Product Guide is accurate to the best of Smurfit Westrock's knowledge and belief. It is intended, however, only as an introduction to the typical properties of the product. Smurfit 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.



All Smurfit Westrock North American mills are ISO registered and certified to the SFI®, PEFC/29-31-216, and FSC® C104002 Chain of Custody Standards. SFI marks are registered marks owned by the Sustainable Forestry Initiative Inc.

©2024 Smurfit WestRock Company and/or its affiliates. Smurfit Westrock and the Smurfit Westrock logo are trademarks owned by Smurfit WestRock Company and/or its affiliates. All rights reserved.

