

CartonMate®

Many uses. Many fans.

CartonMate® is an industry favorite. And it's no wonder when you consider its exceptional printability and reliable performance. CartonMate is the ideal choice for many different types of packaging and printing applications. Give it a try and you'll soon be a fan, too.

Packaging uses

Beauty and
Personal Care

Food Packaging

Foodservice

Healthcare

Media and
Electronics

Product Classification

Solid Bleached
Sulfate

SBS Paperboard

GZ

What You Can Expect from Us

Consistency

You get best-in-class uniformity for maximized throughput and efficiency on converting and filling equipment.

Surface Uniformity

A smooth surface and outstanding ink holdout provides excellent printability and a consistent brand image.

Fade Resistance

Classic white styling is achieved without using Optical Brightening Agents (OBA). This results in high whiteness without fading.

Additional Product Information

Sustainability

Recyclable.
All WestRock North American paperboard mills are certified to the SFI®, PEFC™, FSC™ Chain of Custody Standards. Contact your WestRock sales representative for certified fiber availability for this product.

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.

Quality

Produced at an ISO 9001 certified facility.

Environmental and 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.

Grade Availability & Typical Properties (U.S.)

CartonMate®

| Grade Availability by Caliper | | | | | | | | | | | Units |
|-------------------------------|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|
| Caliper (pts) | | 0.014 | 0.015 | 0.016 | 0.017 | 0.018 | 0.020 | 0.022 | 0.024 | 0.026 | inches |
| Nominal Basis Weight | | 162 | 171 | 180 | 192 | 198 | 216 | 234 | 249 | 282 | lbs/3000 sq ft |
| ZDT | | 39 | 39 | 39 | 39 | 39 | 40 | 40 | 40 | 40 | psi |
| Moisture | | 6.0 | 6.0 | 6.0 | 6.0 | 6.0 | 6.0 | 6.0 | 6.0 | 6.0 | percent |
| Stiffness | | | | | | | | | | | |
| Taber 15° | MD | 125 | 150 | 175 | 205 | 240 | 310 | 390 | 490 | 595 | gf-cm |
| | CD | 55 | 65 | 75 | 90 | 105 | 140 | 180 | 225 | 275 | gf-cm |
| GE Brightness | | | | | | | | | | | |
| | | 86 | 86 | 86 | 86 | 86 | 86 | 86 | 86 | 86 | percent |
| Smoothness | | | | | | | | | | | |
| Sheffield | | 20 | 22 | 24 | 26 | 28 | 32 | 36 | 40 | 50 | mL/min |
| Color | | | | | | | | | | | |
| Hunter | b | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | L-a-b |

Values are subject to change without notice.

For more information, please contact your WestRock representative or visit our website at westrock.com.

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Certificate Codes: SFI Certified Sourcing: NSF-SFI-CS-6S751, SFI CoC: NSF-SFICOC-6S751, PEFC: NSF-PEFCCOC-6S751, FSC Company Code: FSC-C104002

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