## WestRock

## TruServ® Poly Kraft Cupstock

## Simply natural and strong with consistent performance.

WestRock TruServ ${ }^{\circledR}$ Poly Kraft Cupstock uses unbleached virgin fiber from renewable resources and meets strict food safety standards. Specifically engineered for cup applications, it works well with cup forming equipment for efficient converting and less waste. TruServ Poly Kraft Cupstock provides a natural appearance with optimal print performance, superior stiffness and cup rigidity, and excellent cup edge-wicking performance, which greatly improves consumer experience.

## Packaging Uses

Hot Beverage Cups
Cold Beverage Cups
Lidded Food Cups

## Product

## Classification

Polymer-coated
Kraft Paperboard
UUK Paperboard

## What You Can Expect from Us

Natural Appearance Made with uncoated, unbleached virgin fiber from renewable resources, TruServ Poly Kraft cupstock has a natural look on both sides.

Consistency Advanced systems ensure roll-to-roll consistency to improve converting efficiency.

Liquid Holdout Withstands the liquid holdout challenges associated with hot and cold beverages.

Cup Formability Excellent and consistent cup forming and edge-wicking performance.
Exceptional Strength Superior stiffness and cup rigidity, perfect for foodservice hot and cold beverage cup applications.

## Additional Product Information

Sustainability

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

All WestRock North American paperboard mills are certified to the $\mathrm{SFI}{ }^{\circledR}$, PEFC ${ }^{\text {TM }}$, FSC $^{\text {TM }}$ Chain of Custody Standards. Contact your WestRock sales representative for certified fiber availability for this product.

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.

| Grade Availability \& Typical Board Properties |  |  |  |  |  | Units | Method |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Caliper (pts) | U.S. | 0.0120 | 0.0140 | 0.016 | 0.0175 | inches | T-411 |
| Thickness | Metric | 305 | 356 | 406 | 445 | microns | T-411 |
| Nominal | U.S. | 140 | 160 | 180 | 195 | $\mathrm{lbs} / 3000 \mathrm{sq} \mathrm{ft}$ | T-410 |
| Basis Weight | Metric | 228 | 260 | 293 | 317 | gsm | T-410 |
| Moisture |  | 6.5 | 6.5 | 6.5 | 6.5 | percent | T-412 |
| Smoothness |  |  |  |  |  |  |  |
| Sheffield | Wire | 270 | 320 | 340 | 370 | $\mathrm{mL} / \mathrm{min}$ | T-538 |
|  | Felt | 235 | 290 | 320 | 350 | $\mathrm{mL} / \mathrm{min}$ | T-538 |
| Stiffness |  |  |  |  |  |  |  |
| Taber $15{ }^{\circ}$ (U.S.) | MD | 80 | 125 | 180 | 210 | gf-cm | T-489 |
|  | CD | 35 | 55 | 75 | 90 | gf -cm | T-489 |
| Taber $15{ }^{\circ}$ (Metric) | MD | 7.9 | 12.4 | 17.8 | 20.8 | mNm | T-489 |
|  | CD | 3.5 | 5.4 | 7.4 | 8.9 | mNm | T-489 |
| Tear |  |  |  |  |  |  |  |
| Elmendorf | MD | 330 | 400 | 460 | 510 | gf | T-414 |
|  | CD | 380 | 450 | 550 | 560 | gf | T-414 |
| Stretch | CD | 5.2 | 4.7 | 4.5 | 4.0 | percent | T-494 |

Values are for basestock only
Values subject to change without notice

| LDPE Poly Configurations Available |  |  |  |
| :--- | ---: | ---: | ---: |
| Thickness |  |  |  |
| Mils (U.S.) | 0.50 | 0.75 | 1.00 |
| Microns (Metric) | 12.7 | 19.1 | 25.4 |
| Weight |  |  |  |
| Ibs | 1.2 | 10.8 | 14.4 |
| Stretch | 17.6 | 24.0 |  |

Corona treatment must be requested if you will print on poly. Standard LDPE one side is 0.75 mils gloss. Standard P2S is 0.75 mils matte/ 0.5 mils gloss.

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

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