

ReNew100® Uncoated High Strength

A natural look with dependable strength.

For packaging that needs to maintain stiffness and rigidity, ReNew100® Uncoated High Strength is an excellent solution. With a natural appearance, ReNew100 Uncoated High Strength is suitable for a variety of general folding carton applications. Recyclable and made from 100% recycled fiber, ReNew100 High Strength can help meet corporate sustainability goals without compromising performance, while its all-brown surface can provide brands with a sophisticated, natural look.

Features

- Natural-looking all-brown surface
- High strength and durability
- Made from 100% recycled fiber

Benefits

- Provides high-level stiffness and durability
- Offers versatility for a wide range of applications
- Can provide a natural look
- Can help meet corporate sustainability goals

Additional product information

Sustainability

- Recyclable.
- Made from 100% recycled fiber.
- 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-SFI-COC-6S751
 - PEFC CoC: NSF-PEFC-COC-0000751
 - FSC CoC: SA-COC-010294

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, including US and Canada. Contact your sales representative for information on specific markets and end uses.

PRODUCT GUIDE

Applications

- Cookies, crackers, and snack foods
- Cereals and other dry foods
- Toys and recreational products
- Electronics
- Industrial products
- Household goods
- Additional food and non-food applications

Product classification

- Uncoated recycled paperboard
- URB

ReNew[®] 100 Uncoated High Strength

PRODUCT GUIDE

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

Grade availability by caliper											Units	Method
Caliper (pts)	0.016	0.018	0.020	0.022	0.024	0.026	0.028	0.030	0.032	0.034	inches	T-411
Basis weight	65	73	81	89	97	105	113	121	129	137	lbs/MSF	T-410
Stiffness												
Taber 15°	MD	165	220	280	350	465	570	670	730	810	930	g-f T-489
	CD	80	115	135	175	225	260	305	355	395	440	g-f T-489
Tear												
	MD	330	390	450	520	570	620	700	720	770	820	g-f T-414
	CD	360	405	490	560	600	650	730	780	830	884	g-f T-414

The information provided represents typical properties of the product. The actual value of the characteristics may vary slightly from one run to another. Values are subject to change without notice.

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

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.

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