

# DuraFreeze® High Strength Coated Recycled Board

DuraFreeze® High Strength Coated Recycled Board (CRB) is a premium grade CRB made of 100 percent recycled fiber and specifically designed for food and refrigerated products. The use of recovered fiber, combined with qualities such as exceptional stiffness ratios, tear and tensile properties and moisture resistance, makes DuraFreeze an ideal recycled alternative to Coated Unbleached Kraft (CUK) and other virgin grades.

#### Qualities:

- 100 percent recycled
- 2:1 stiffness ratios for increased strength and stacking characteristics
- Cobb and Water Drop tested to meet demanding conditions
- Moisture resistant for outstanding freeze-thaw performance
- Smooth, double clay-coated surface for eye-catching graphics
- FDA-compliant for direct food contact



#### Best suited for:

- Refrigerated and frozen goods packaging
- Other consumer goods packaging applications that require moisture-resistant qualities

#### Environmental attributes of RockTenn CRB:

- 100 percent recycled fiber with an average of 35 percent post-consumer content
- Requires 70 percent less total energy and 90 percent less water to produce when compared to similar substrates
- CRB is recyclable\* - and is the most recovered packaging material in the U.S.

\*Packaging may not be recyclable in your area.

TYPICAL PROPERTIES										
Caliper	.016	.018	.020	.022	.024	.026	.028	.030	.032	.034
<b>Nominal Basis Weight</b>	68	74	80	86	93	100	107	114	122	130
<b>Taber Stiffness</b>										
MD	180	245	320	390	525	635	750	825	925	1125
CD	90	130	155	195	255	300	350	410	450	500
<b>Tear</b>										
MD	375	430	450	520	570	620	700	720	770	820
CD	440	465	490	560	600	650	730	780	830	884
<b>Sheffield Smoothness</b>	100	120	140	140	150	150	150	160	160	160

The information provided here identifies the target value for each product. The actual value of the characteristics may vary slightly from one run to another. This information is subject to change without notice.

**DuraFreeze High Strength CRB** is produced at our Stroudsburg Mill in Delaware Water Gap, PA and in calipers .020 - .028 at our Dallas Mill in Dallas, TX.

For more information, log onto our website at [www.rocktenn.com](http://www.rocktenn.com) or contact us directly at 877-643-5414.

**Reliability. It's that simple.**