# REMAGINE

PREMIUM PAPERBOARD

WITH UP TO 30% POST-CONSUMER RECYCLED FIBER



HIGH DEFINITION SUSTAINABILITY for SBS Folding Carton & Print Applications





#### PREMIUM PAPERBOARD WITH UP TO 30% POST-CONSUMER RECYCLED FIBER

Our smooth and white print surface is optimized for all high definition print applications. By using the principals of the circular economy, ReMagine<sup>™</sup> is defining sustainability to meet the needs of the next generation.

#### PRODUCT USES

- Health and beauty packaging
- Pharmaceutical packaging
- Candy and bakery boxes
- Dry and frozen food packaging
- Point of purchase displays



• Heat set web offset applications

• Greeting cards



THE SAMETYPICAL **VALUES AS OUR** CANDESCE® CIS

#### **REMAGINE™ CIS TYPICAL VALUES**

English	Units	12-143	14-163	16-182	18-199	20-217	24-250
Caliper (nominal)	mils	12.0	14.0	16.0	18.0	20.0	24.0
Basis Weight (nominal)	lbs/3msf	143	163	182	199	217	250
Brightness	GE	89	89	89	89	89	89
b* Value	Spectro	1.2	1.2	1.2	1.2	1.2	1.2
Smoothness (primary side)	Sheffield	15	18	18	20	22	25
Parker Print	microns	1.1	1.1	1.1	1.1	1.1	1.1
Plybond	lbs/in2	55	45	45	40	40	40
Stiffness – MD	g-cm	80	115	165	225	295	460
Stiffness – CD	g-cm	40	55	80	110	150	230
Metric	Units	305-233	356-265	406-296	457-324	508-353	610-407
Thickness	microns	305	356	406	457	508	610
Basis Weight (nominal)	g/sq.m	233	265	296	324	353	407
Stiffness – MD	mN	162	233	335	457	599	934
Stiffness – CD	mN	81	112	162	223	305	467

# HIGH DEFINITION Systamability

FOLDED CARTON
PACKAGING CAN
OFFER MORE THAN
JUST PROTECTION

Let the balance of sustainability and superior design maximize the marketing impact of your premium brand

Optimized print quality, converting performance and cleanliness compared to other paperboards with recycled content

Post-consumer recycled fiber is FDA compliant for all types of food contact

Balanced color and shade are unmatched by other recycled paperboards



CONNECT YOUR BRAND TO THE NEXT GENERATION

Buying products made from recycled materials is an easy step to reduce waste

Recyclability and recycled content in packaging are simple sustainability actions consumers understand

Brands need premium paperboard packaging that performs and prints flawlessly, and meets the next generation's sustainability needs

# DESIGN YOUR PACKAGE FOR THE CIRCULAR ECONOMY



### Design Out Waste And Pollution

- Commitment to innovative barrier coatings
- Targeted energy efficiency improvements
- Commitment to fiber yield optimization
- Develop paperboard with regional alternative fibers

## Keep Products And Materials In Use

- Designing with post-consumer recycled fiber extends the useful life of our fiber
- Recovering and reusing fiber reduces the impacts of single use products
- Without renewable virgin fiber input we would run out of usable paper fiber in six months and the economic incentive for sustaining forests would disappear\*

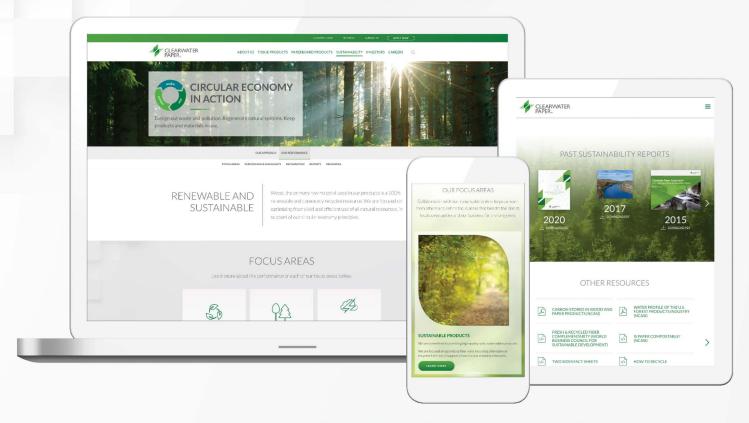
## Regenerate Natural Systems

- Paperboard is made from a renewable resource
- Responsible sourcing means we are protecting our fiber resources
- Forests in the US and Canada grow significantly more wood than they harvest\*

<sup>\*</sup>Visit twosidesna.org website for more information.

## LEARN MORE ABOUT OUR COMMITMENT TO SUSTAINABILITY BY VISITING:

## clearwaterpaper.com



We have a strong legacy of prioritizing the sustainability of both the products we make and the way we make them. This positive impact is possible with the commitment of our employees, who continue to take our company to new levels of sustainability performance.



#### SCHEDULE A REMAGINE™ MEETING TODAY!

Contact us at 1-509-344-5966

Printed on Ancora® C2S Paperboard from Clearwater Paper

