

# REMAGINE™ CIS

## 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™ 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
- Presentation folders
- Greeting cards



THE SAME TYPICAL  
VALUES AS OUR  
CANDESCENCE® 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