

Sumo Celsius GC2

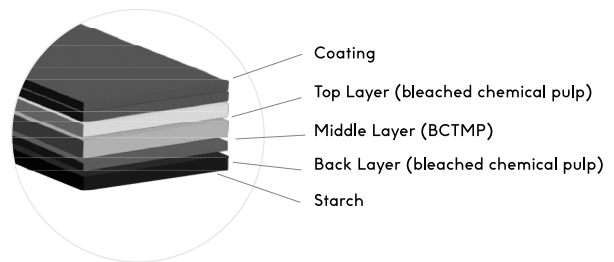
PRODUCT INFORMATION

Sumo Celsius GC2 has a double coated printing surface with a specialty starch coated layer, making it suitable for fridge/freezer environments. This product is safe for direct or indirect food contact for packaging used in the food services industry.

Hard Sized

Ideal for frozen environment.

STRUCTURE



ACCREDITATIONS

PEFC® Certified

ISO 14001

Environment Management System

ISO 9001

Quality Management System

APPLICATIONS

- / Food trays, Bowls, Containers
- / Ice Cream Cups
- / General Packaging applications
- / Food Services Industry
- / FMCG and retail applications

TECHNICAL SPECIFICATIONS

* Indent only

Item	Unit	Tolerance	Value								
Grammage	gsm	±3%	200 *	215	230 *	250	270	300	325	350	380 *
Thickness	um	±4%	330	360	390	420	470	520	550	585	700
Moisture	%	±1	7.0	7.0	7.0	7.0	7.5	7.5	7.5	7.5	7.5
Stiffness Taber 15° CD	mN.m	±15%	3.4	4.5	6.5	7.5	10.4	14.0	16.2	18.5	25.0
Stiffness Taber 15° MD	mN.m	±15%	7.9	10.2	13.5	16.5	22.5	29.0	34.2	40.5	55.0
Top Cobb (60s)	gsm	≤	40								
Back Cobb (60s)	gsm	≤	60								
Top Brightness	%	±3	89								
Gloss 75°	%	±10	55								
Surface Roughness PPS10	um	Max 1.0	1.0								
Surface Strength	m/s	≥	1.2								
Scott Bond	J/m ²	Min 120	180								

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