



Sumo Super Hi-Bulk GC1

PRODUCT INFORMATION

Sumo Super Hi-Bulk GC1 is made up of multiple layers of chemical and mechanical pulp with triple coating on the top side and single coating on the backside.

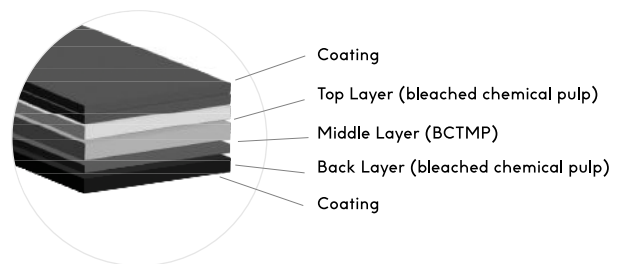
High Printing Performance

Triple coating presents a flat and smooth surface, enabling consistent sharp printing and colour vibrancy. The light coating on underside of sheet allows for graphical reproduction.

Structure & Durability

Provides a high level of stiffness and folding endurance.

STRUCTURE



ACCREDITATIONS

PEFC Certified (PEFC/40-31-7)

FDA Certified
Food Contact Safe

ISO 14001
Environment Management System

ISO 9001
Quality Management System

APPLICATIONS

- / FMCG - Chocolate and Confectionery
- / Pharmaceuticals and Cosmetics
- / General Packaging - Consumer Electronics, Gift Boxes
- / Point of Sale

TECHNICAL SPECIFICATIONS

* Indent only												
Item	Unit	Tolerance	Value									
Grammage	gsm	±3%	215 *	225 *	235 *	250 *	270	295	310 *	325	350	380
Thickness	um	±4%	305	330	355	380	420	460	485	510	560	610
Moisture	%	±1	7.0	7.0	7.0	7.0	7.0	7.0	7.5	7.5	7.5	8.0
Stiffness Taber 15° MD	mN.m	±15%	7.8	9.9	11.5	13.7	16.0	20.7	24.5	28.6	34.1	39.5
Stiffness Taber 15° CD	mN.m	±15%	3.7	4.7	5.5	6.5	7.5	9.8	11.6	13.6	16.2	18.8
Top Cobb (60s)	gsm	≤	50	50	50	50	50	50	50	50	50	50
Back Cobb (60s)	gsm	≤	60	60	60	60	60	60	60	60	60	60
Top Brightness	%	±3	91	91	91	91	91	91	91	91	91	91
Gloss 75°	%	±10	50	50	50	50	50	50	50	50	50	50
Surface Roughness PPS10	um	Max 1.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Surface Strength	m/s	≥	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
Scott Bond	J/m²	Min 130	150	150	150	150	150	150	150	150	150	150

Mill issued: Jan 2025