



# 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.

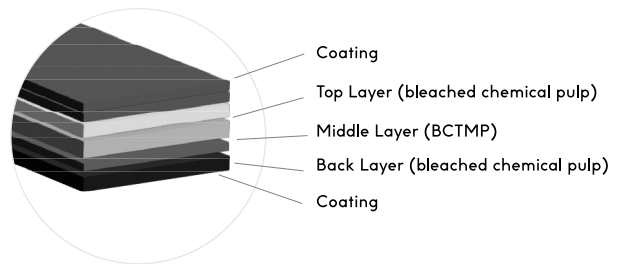
### High Printing Performance

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



## CERTIFICATES

PEFC® Certified

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

Item	Unit	Tolerance	Value									
			215 *	225 *	235	250 *	270	295 *	310 *	325	350	380
Grammage	gsm	±3%	215 *	225 *	235	250 *	270	295 *	310 *	325	350	380
Thickness	um	±4%	305	335	355	380	420	460	485	510	560	610
Moisture	%	±1	8	8	8	8	8	8	8.5	8.5	8.5	8.5
Stiffness Taber 15° CD	mN.m	±15%	4.8	5.5	6.2	7.5	9	12	13	15.5	19.5	24.5
Stiffness Taber 15° MD	mN.m	±15%	8.5	10.5	11.5	14.5	17.5	24	26	31.0	39.0	49.0
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	0.7									
Surface Strength	m/s	≥	1.2									
Scott Bond	J/m <sup>2</sup>	Min 120	180									

\* Indent only