

CMPC GC1



CMPC GC1 is a premium folding boxboard with a double clay-coated white front and single coated white reverse side.

FSC® Certified (C102086) and manufactured from virgin fibre, CMPC GC1 is food contact safe, offering superior strength, high stiffness, and an excellent quality print surface, making it ideal for high-end packaging—with printing on both sides—using offset, gravure or flexographic presses.

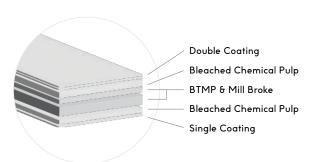
MILL ACCREDITATIONS

- / FSC® Certified
- / FDA Approved Food Contact Safe
- / Quality Management ISO 9001
- / Environmental Management ISO 14001
- / OH&S Management ISO 45001
- / PEFC reels available via indent



CMPC GC1

STRUCTURE



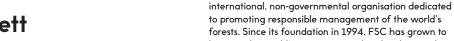
APPLICATIONS

- / Food packaging
- / Pharmaceuticals and Cosmetics
- / Chocolate and confectionery packaging
- / Electronics & FMCG packaging

TECHNICAL SPECIFICATIONS

Item	Unit					Value				
Grammage	gsm	205	225	240	250	270	290	315	340	370
Thickness	um	300	345	370	406	457	500	550	600	660
Pts/Pt	um	11.8	13.6	14.6	16.0	18.0	19.8	21.7	23.7	26.0
Stiffness Taber MD	mN x m	5.8	8.2	11.7	14.9	19.8	24.3	31.4	39.0	47.0
Stiffness Taber CD		2.8	4.0	5.7	7.2	9.6	11.3	14.2	17.2	20.5
Brightness Top	Mg0%	87±2	87±2	87±2	87±2	87±2	87±2	87±2	87±2	87±2
Brightness Back		84±2	84±2	84±2	84±2	84±2	84±2	84±2	84±2	84±2
Gloss 75°	%	≥40	≥40	≥40	≥40	≥40	≥40	≥40	≥40	≥40
Cobb Top (1min)	gsm	≤45	≤45	≤45	≤45	≤45	≤45	≤45	≤45	≤45
Cobb Back (2min)		≤45	≤45	≤45	≤45	≤45	≤45	≤45	≤45	≤45
Moisture	%	6.5-10	6.5-10	6.5-10	6.5-10	6.5-10	6.5-10	6.5-10	6.5-10	6.5-10

Mill issued: March 2022



forests. Since its foundation in 1994. FSC has grown to become the world's most respected and widespread forest certification system.

The Forest Stewardship Council (FSC) is an



The mark of responsible forestry