



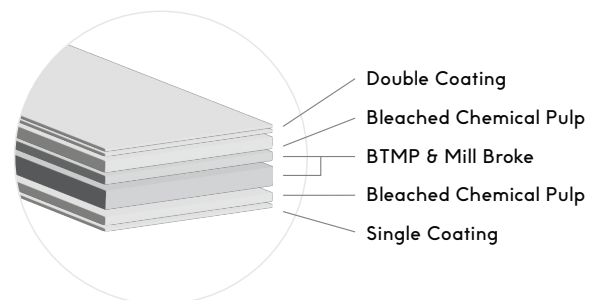
CMPC GC1

PRODUCT INFORMATION

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

FSC® Certified 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.

STRUCTURE



MILL ACCREDITATIONS

- / FSC® Certified (C102086)
- / FDA Certified - Food Contact Safe
- / Quality Management ISO 9001
- / Environmental Management ISO 14001
- / OH&S Management ISO 45001
- / PEFC reels available via indent

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