

# Cygnus

## Technical Specification

**Description:** F/C FBB white back (GC1)  
**Mill:** Ningbo Zhongua

**Board Type:** Folding Box  
**Backing:** White  
**Coating:** Full

**Coating Weight:** 25-28gsm  
**Rev Coating Weight:** 12-14gsm

### PRODUCT SPECIFICATION

Caliper	Gsm	Std	Mill Stiffness Taber 15° mNm	
			MD	CD
385	235	Y	13.50	6.60
415	250	Y	16.50	8.10
455	270	Y	20.20	10.00
505	295	Y	26.30	13.00
555	325	Y	32.50	16.00
+/- 4%	+/- 3%		+/- 15%	+/- 15%

### TEST DATA

Property	Test	Value	UOM	Tolerance
Smoothness		1.4	ums	Max
Brightness Top		93	%	
Brightness Back		86	%	
Gloss		>45	%	
Cobb	60 secs	40	gsm	+/- 15

### TEST & TECH. NOTES

### MAKING NOTES

Min sheet size: 450 x 640 mm LG  
Maximum sheet size: 1100 x 1400 mm MG. If either side over 1200 mm, packaging will be in stretch film rather than shrink wrap.  
Min reel width: 300 mm. Max reel width; 1600 mm. Min 5/t spec. Min container delay

### QUANTITY TOLERANCES

All quantities: +/- 10%

### ORDERING INFORMATION