



HERMIWHITE
FULLY COATED WHITE LINED CHIPBOARD
(WLC) WITH WHITE BACK
GT 1

TECHNICAL SPECIFICATION

OCTOBER 2022

SUBSTANCE	CALIPER	BULK	STIFFNESS TABER 15° (*)		STIFFNESS L&W 5° (*)	
			MD	CD	MD	CD
ISO 536	ISO 534	ISO 534	ISO 2493		DIN 53121	
g/m ²	µm	cm ³ /g	mNm	mNm	mNm	mNm
(260)	355	1.37	8.8	3.5	16.6	6.4
280	380	1.37	11.8	4.7	21.7	8.5
300	410	1.37	14.1	5.7	26.0	10.4
320	440	1.37	16.7	6.9	31.1	12.6
340	465	1.37	19.5	8.2	36.5	15.0
350	480	1.37	21.0	8.8	39.4	16.3
360	495	1.37	22.3	9.7	42.1	17.7
380	520	1.37	24.6	11.0	47.4	20.3
400	550	1.37	28.9	12.6	55.5	23.3
(425)	580	1.37	33.4	15.2	64.2	28.2
450	615	1.37	37.9	17.5	72.9	32.4

() NON STANDARD GRAMMAGE, AVAILABLE ON SPECIAL REQUEST ONLY.
 (*) L&W FIGURES ARE GUARANTEED. TABER FIGURES ARE CALCULATED.

BRIGHTNESS		
TOP	84%	ISO 2470
BACK	70%	ISO 2470

COBB - ISO 535		
COBB BACK 60'	<200 g/m ²	ISO 535
COBB BACK 60' WR	<60 g/m ²	ISO 535
COBB BACK 180' HS	<60 g/m ²	ISO 535

TOLERANCES - SAMPLING ISO 186		
SUBSTANCE	+/- 2.5%	
CALIPER	+/- 5%	
STIFFNESS	- 15%	
BRIGHTNESS TOP/BACK	TOP - 1 / BACK - 2	
TEST CONDITIONS	T: 23° C +/- 1	RH: 50% +/- 2

