



SYROS UNCOATED
UNCOATED WHITE LINED CHIPBOARD
(WLC) WITH GREY BACK
UD 2

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
250	335	1.34	7.1	3.3	13.3	6.0
275	365	1.33	9.1	4.2	18.0	8.1
300	405	1.35	12.4	5.6	21.9	10.1
325	435	1.34	15.4	7.0	28.6	12.7
350	475	1.36	19.3	8.7	37.7	16.8
375	510	1.36	23.6	10.3	46.2	20.2
400	545	1.36	27.2	12.5	57.5	24.6
425	575	1.35	31.6	15.0	65.5	29.6
450	610	1.36	37.0	17.5	73.5	32.0
475	645	1.36	42.3	19.8	84.5	38.4
500	680	1.36	47.2	22.3	90.8	41.8

(*) TABER VALUES ARE GUARANTEED. L&W FIGURES ARE CALCULATED.

BRIGHTNESS		
TOP	62.5%	DIN 5033

TOLERANCES - SAMPLING ISO 186 (*)	
SUBSTANCE	+/- 5%
CALIPER	+/- 5%
STIFFNESS	- 15%
BRIGHTNESS	+/- 2.5
TEST CONDITIONS	T: 23° C +/- 1

(*) TOLERANCES BASED UPON 95% OF THE MEASURED VALUES.

