



OVARO 704
UNCOATED WHITE LINED CHIPBOARD
(WLC) WITH MANILLA BACK
UT

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/m²	µm	cm³/g	mNm	mNm	mNm	mNm
320	0.45	1.41	14.7	5.9	28	11
350	0.49	1.40	17.7	7.4	34	14
386	0.54	1.40	22.6	8.3	43	16
400	0.56	1.40	24.5	9.8	47	19
420	0.59	1.40	28.4	11.8	54	22
435	0.61	1.40	31.4	12.8	60	24
450	0.62	1.38	35.3	14.7	67	28
470	0.65	1.38	40.2	16.2	76	31
500	0.68	1.37	45.1	17.7	86	34
550	0.75	1.37	54.9	22.6	104	43
580	0.79	1.37	62.8	25.5	119	48
600	0.82	1.37	64.7	28.4	123	54
650	0.89	1.37	73.6	34.3	140	65
700	0.96	1.37	93.2	37.3	177	71

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

BRIGHTNESS		
TOP	75%	ISO 2470
BACK	60%	ISO 2470

TOLERANCES - SAMPLING ISO 186		
SUBSTANCE	+/- 3%	average of order
MOISTURE ISO 287	6.5% +/- 1	average of order
CALIPER	+/- 4%	for single determinations (95% of values)
STIFFNESS	- 10%	for single determinations (95% of values)
BRIGHTNESS	- 3	for single determinations (95% of values)
TEST CONDITIONS	T: 23° C +/- 1	RH: 50% +/- 2

