

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
(250)	328	1.31	7.0	2.8	13.3	5.4
(270)	359	1.33	9.1	3.7	17.3	6.9
290	384	1.32	11.2	4.8	21.3	9.1
300	396	1.32	12.7	5.6	24.2	10.6
320	425	1.33	15.4	6.7	29.3	12.8
350	465	1.33	19.7	9.0	37.5	17.1

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

BRIGHTNESS		
TOP	82%	ISO 2470-2

COBB - ISO 535		
COBB BACK 60'	30-200 g/m ²	ISO 535

TOLERANCES - SAMPLING ISO 186		
SUBSTANCE	+/- 2%	ISO 536
CALIPER	+/- 5%	ISO 534
STIFFNESS	- 15%	DIN 53 121
BRIGHTNESS	+/- 2	ISO 2470-2
TEST CONDITIONS	T: 23° C +/- 1	RH: 50% +/- 2

TOLERANCES AS AGREED BY THE ACTUAL VALID VDP/FFI TECHNICAL GUIDELINES
 "QUALITY CHARACTERISTICS OF CARTONBOARD"