

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	450	1.40	14.4	5.9	27	11
350	490	1.40	17.2	7.1	33	13
386	560	1.45	22.6	7.8	43	15
400	580	1.45	26.5	9.3	50	18
420	610	1.45	29.2	10.4	56	20
435	630	1.45	33.0	12.8	63	24
450	650	1.44	35.8	14.4	68	27
490	680	1.40	43.1	16.7	82	32
500	700	1.40	44.6	17.2	85	33
550	770	1.40	54.9	22.1	104	42
580	810	1.40	62.6	24.5	119	47
590	820	1.40	63.7	28.0	121	53
600	840	1.40	64.7	28.4	123	54
650	910	1.40	72.5	33.7	138	64

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

BRIGHTNESS		
TOP	69%	ISO 2470

COBB - ISO 535		
COBB BACK 60'	< 150 g/m ²	ISO 535

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