

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	410	1.28	13.7	5.4	26	10
350	450	1.28	16.7	6.9	32	13
375	480	1.28	19.6	7.8	37	15
386	490	1.28	22.1	8.8	42	17
400	510	1.28	24.0	9.3	46	18
435	560	1.28	29.4	12.3	56	23
450	580	1.28	34.3	13.7	65	26
500	640	1.28	44.1	16.7	84	32
550	700	1.28	53.0	21.6	101	41
580	740	1.28	61.8	23.5	117	45
600	760	1.28	63.8	27.5	121	52

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

BRIGHTNESS		
TOP	78%	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	Lim. inf. -2	for single determinations (95% of values)
TEST CONDITIONS	T: 23° C +/- 1	RH: 50% +/- 2