

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
350	470	1.34	16.7	5.9	32	11
370	490	1.34	18.6	6.9	35	13
380	510	1.34	19.9	8.3	38	16
386	520	1.34	21.6	8.8	41	17
400	530	1.33	24.5	9.3	47	18
420	560	1.33	30.4	9.8	58	19
440	590	1.33	34.3	11.8	65	22
450	600	1.33	36.3	12.3	69	23
500	670	1.34	44.1	17.2	84	33
550	740	1.34	53.0	21.6	101	41

(*) 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