

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/m ²	µm	cm ³ /g	mNm	mNm	mNm	mNm
250	325	1.30	7.0	3.1	12.3	5.6
275	358	1.30	9.0	4.1	16.8	7.6
300	390	1.30	12.2	5.5	20.6	9.5
325	423	1.30	15.2	6.9	27.0	12.0
350	455	1.30	19.1	8.6	35.7	15.9
375	488	1.30	23.0	10.2	44.0	19.2
400	520	1.30	27.0	12.3	55.0	23.5
425	553	1.30	31.4	14.8	63.0	28.5
450	585	1.30	36.8	17.3	71.0	30.9
475	618	1.30	42.1	19.6	82.0	37.3
500	650	1.30	47.0	22.1	89.0	41.0
550	715	1.30	49.0	24.5	115.0	53.0

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

BRIGHTNESS		
TOP	78%	DIN 5033

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