

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	1.41	15.7	6.4	30	12
400	570	1.44	24.8	11.0	47	21
500	720	1.44	45.7	18.6	87	35
550	790	1.44	61.3	26.0	117	49
600	860	1.43	80.4	33.8	153	64
625	900	1.44	87.7	37.2	167	70
650	940	1.44	95.1	40.7	181	77
700	1010	1.44	110.4	47.6	210	90
720	1040	1.44	117.2	49.1	223	93
750	1080	1.44	128.0	53.5	243	102
800	1150	1.44	138.3	62.8	263	109

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

BRIGHTNESS (AT PRODUCTION)

TOP	75%	ISO 2470
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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