

## Invercote Duo

Description	Standard	Unit	Values								
			410	450	490	530	570	610	670	710	770
Grammage	ISO 536	gsm (g/m <sup>2</sup> )	410	450	490	530	570	610	670	710	770
Thickness	ISO 534	microns (µm)	470	540	600	660	720	790	870	930	1010
Whiteness	ISO 11475	%	129	129	129	129	129	129	129	129	129
ISO Brightness	ISO 2470	%	94	94	94	94	94	94	94	94	94
Surface Roughness	ISO 8791-4	µm	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
Board gloss 75°	ISO 8254-1	%	40	40	40	40	40	40	40	40	40
Surface Strength IGT - blister	ISO 3783	m/s	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
Surface Strength IGT - pick	ISO 3783	m/s	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
Ply Bond	TAPPI 569	J/m <sup>2</sup>	160	160	160	160	160	160	160	160	160
Cobb (both sides)	ISO 535	g/m <sup>2</sup> 60 s	30	30	30	30	30	30	30	30	30
Moisture Content	ISO 287	%	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5
Bending Stiffness L&W 5° - MD	ISO 5628	mNm	75	104	136	180	226	279	379	460	557
Bending Stiffness L&W 5° - CD	ISO 5628	mNm	38	54	73	93	116	139	189	225	270
Bending Resistance L&W 15° - MD	ISO 2493	mN	782	1064	1374	1764	2164	2609	3438	3958	4600
Bending Resistance L&W 15° - CD	ISO 2493	mN	381	530	718	893	1108	1311	1765	2044	2407
Bending Moment Taber 15° - MD	ISO 2493	mNm	38	51	66	85	105	126	166	191	222
Bending Moment Taber 15° - CD	ISO 2493	mNm	18	26	35	43	54	63	85	99	116

**FSC® certified**

ISO 9001  
ISO 14001  
OHSAS 18001  
ISO 50001