

Grade: <b>Woodfree. SR</b>														
Physical Test	Unit	Tolerance	56g/m <sup>2</sup>	60g/m <sup>2</sup>	70g/m <sup>2</sup>	75g/m <sup>2</sup>	80g/m <sup>2</sup>	90g/m <sup>2</sup>	95g/m <sup>2</sup>	100g/m <sup>2</sup>	105g/m <sup>2</sup>	110g/m <sup>2</sup>	120g/m <sup>2</sup>	Tset Method
Grammage	g/m <sup>2</sup>	±4%	56	60	70	75	80	90	95	100	105	110	120	ISO 536
Thickness	µm	±4%	74	78	92	97	102	110	115	120	127	130	140	ISO 534
Smoothness (BEKK)	s	±10	35	35	35	35	30	30	30	30	30	30	30	ISO 5627
Brightness	%ISO	±1.5	92	92	92	92	92	92	92	92	92	92	92	ISO 2470
Opacity	%	±3	86	88	92	93	94	95	95	96	96	97	98	ISO 2471
Tensile Strength	MD	kgf/15mm	minimum	4.5	4.3	4.5	4.7	5.0	5.0	5.2	5.5	5.7	5.8	ISO 1924
	CD		minimum	1.5	1.6	2.0	2.0	2.3	2.4	2.4	2.5	2.6	2.7	
Moisture	%	±1.5	6	6	6	6	6	6	6	6	6	6	6	ISO 287
Wax Picking	A	±2	16	16	16	16	16	16	16	16	16	16	16	T 459
Size Effect	s	minimum	5	5	8	8	13	18	20	25	25	28	30	

Grade: <b>Woodfree. SR</b>																		
Physical Test	Unit	Tolerance	140g/m <sup>2</sup>	150g/m <sup>2</sup>	160g/m <sup>2</sup>	165g/m <sup>2</sup>	170g/m <sup>2</sup>	180g/m <sup>2</sup>	190g/m <sup>2</sup>	200g/m <sup>2</sup>	210g/m <sup>2</sup>	220g/m <sup>2</sup>	230g/m <sup>2</sup>	240g/m <sup>2</sup>	250g/m <sup>2</sup>	270g/m <sup>2</sup>	300g/m <sup>2</sup>	Tset Method
Grammage	g/m <sup>2</sup>	±4%	140	150	160	165	170	180	190	200	210	220	230	240	250	270	300	ISO 536
Thickness	µm	±4%	170	180	193	200	205	220	230	245	255	265	278	293	305	325	363	ISO 534
Smoothness (BEKK)	s	±10	25	25	25	25	25	25	25	25	20	20	20	20	20	20	20	ISO 5627
Brightness	%ISO	±1.5	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	ISO 2470
Opacity	%	±3	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	ISO 2471
Tensile Strength	MD	kgf/15mm	minimum	6.0	6.0	6.0	6.5	6.5	6.5	7.0	7.0	7.0	7.2	7.5	7.5	8.0	8.0	ISO 1924
	CD		minimum	3.0	3.1	3.2	3.2	3.3	3.4	3.5	3.5	3.5	3.5	3.6	3.7	3.8	3.9	
Moisture	%	±1.5	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	ISO 287
Wax Picking	A	±2	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	T 459
Size Effect	s	minimum	40	50	55	55	60	65	70	75	80	85	90	95	100	105	105	