



Single-sided ivroy board IVJ

Items	Unit	Deviation															Test Method
Basis weight	g/m²	±3%	170	180	190	200	210	220	230	250	270	280	300	325	350	400	ISO 536 GB/T 451.2
Thickness	µm	±3%	212	227	242	257	272	290	310	340	370	385	415	460	490	555	ISO 534 GB/T 451.3
Taber stiffness, 15°, MD	mNm	target	2.47	3.00	3.76	4.59	5.06	6.47	7.65	9.18	10.40	11.80	15.30	20.60	22.90	29.40	ISO 2493 GB/T 22364
		min	2.10	2.55	3.20	3.90	4.30	5.50	6.50	7.80	8.80	10.00	13.00	17.50	19.50	25.00	
Taber stiffness, 15°, CD	mNm	target	1.76	1.94	1.94	2.24	2.65	2.94	3.76	4.82	5.88	7.18	8.47	10.60	11.80	16.50	
		min	1.50	1.65	1.65	1.90	2.25	2.50	3.20	4.10	5.00	6.10	7.20	9.00	10.00	14.00	
Moisture	%	±1.0	7.0													ISO 287 GB/T 462	
PPS Roughness, Top	µm	≦	1.5													ISO 8791-4 GB/T 22363	
Brightness, Top	%	±2.0	90													ISO 2470-2 GB/T 7974	
Gloss 75°, Top	%	≧	35													TAPPI 480 GB/T 8941	
IGT picking, Top	m/s	≧	1.2													ISO 3783 GB/T 22365	
Cobb 60s, Top	g/m ²	≦	55.0													ISO 535 GB/T 1540	
Scott plybonding	J/m ²	≧	130													TAPPI 569 GB/T 26203	
Squareness	mm	≦	2.0													GB/T 451.1	
Size deviation	mm	≦	2.0														

Test conditions: climate (23±1)°C / (50±2)%RH (according to GB/T10739 & ISO 187)