

Poplar Super GC1

Description	Standard	Unit	Values							
			200	215	230	250	270	300	325	350
Weight	ISO 536	gsm (g/m ²)	200	215	230	250	270	300	325	350
Thickness	ISO 534	microns (µm)	305	350	375	405	455	505	550	605
Stiffness Taber 15° MD	ISO 2493	mNm	8	9	13	16	22	26	34	42
Stiffness Taber 15° CD	ISO 2493	mNm	3.5	4	5.5	6	9	13	14	18
Brightness (top side)	ISO 2470-2	%	91							
Brightness (reverse side)	ISO 2470-2	%	88							
Roughness PPS	ISO 8791-4	µm	1.7							
Water Absorption COBB 60	ISO 535	g/m ²	60							
Bulk		cm ³ /g	1.52	1.62	1.65	1.63	1.68	1.69	1.72	
Ply Bond	T-833	J/m ²	120							
Gloss 75°	ISO 8254-1	%	40							
Printing Surface Strength/IGT	ISO 3783	m/s	2.0							
Ink Absorption/K&N		%	22-25							
Moisture	ISO 287	%	7.5							

ISO 9001
ISO 14001
ISEGA