



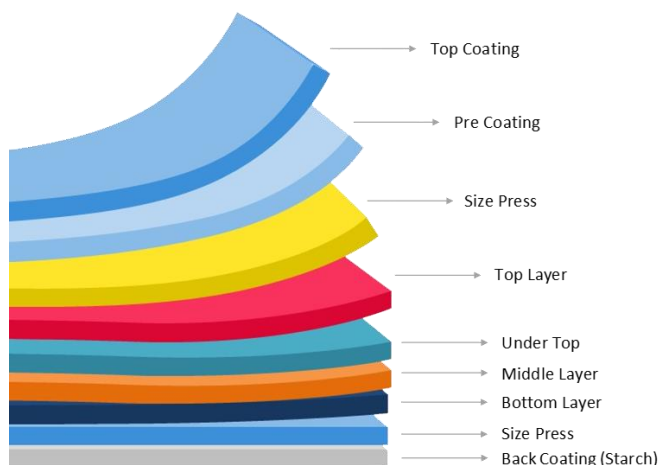
ENRICH PULP AND PAPER
TODAY • TOMORROW • FOREVER

SPECIFICATIONS

SIGNATURE WHITE - White Back						
SUBSTANCE (GSM)	BULK (CC/GM)	CALIPER (MICRONS)	STIFFNESS (L&W)			
			MD(mN)	CD(mN)	GM	RATIO
200	1.14	228	40	18	27	2.2:1
230	1.14	262	106	48	71	2.2:1
250	1.15	288	115	52	77	2.2:1
260	1.15	299	135	58	85	2.3:1
280	1.16	325	174	75	114	2.3:1
300	1.16	348	211	90	138	2.3:1
320	1.16	371	237	102	155	2.3:1
350	1.17	410	313	135	205	2.3:1
360	1.18	425	322	140	212	2.3:1
380	1.18	448	430	185	282	2.3:1
400	1.20	480	452	195	297	2.3:1
430	1.20	516	528	230	348	2.3:1
450	1.20	540	555	240	365	2.3:1
TOLERANCE : ± 5%		± 0.5%	± 5 %	STIFFNESS: ± 10%		

PARAMETER	UNIT	VALUE
Cobb - 60 Top	g/m ²	50 (±5)
Cobb - 60 Bottom	g/m ²	50 (±5)
Ply-Bond	j/m ²	80 +
Brightness	%	77 (±1)
Gloss	%	45 (±2)
Smoothness	ml/min	50 - 80
IGT Pick Velocity	m/sec	0.8
Burst Factor	kg/cm ²	16 (±2)
Coating	gsm	20 (±1)
MOISTURE	200-300 gsm	6.0 (±0.5)
	301-500 gsm	7.0 (±0.5)

BOARD CONSTRUCTION



NOTE

1. All Properties are according to Laboratory testing at Enrich Papers.
2. This specification can be improved further, subject to product upgradation.
3. Test Climate -
 Temperature : 23°C ± 1°
 Relative Humidity : 50% ± 5

