



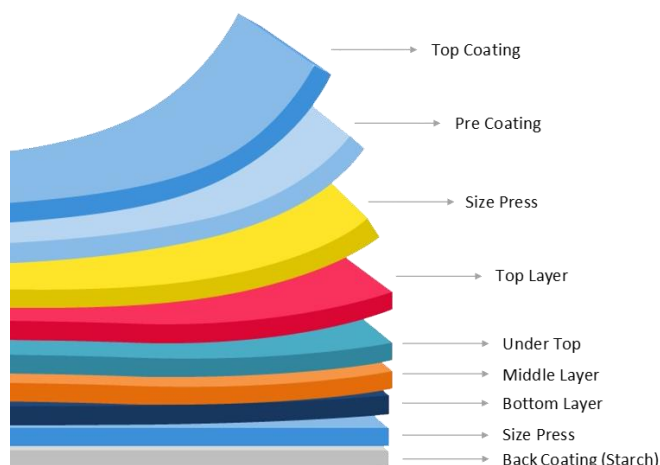
ENRICH PULP AND PAPER
TODAY • TOMORROW • FOREVER

SPECIFICATIONS

SIGNATURE SUPREME - Grey Back						
SUBSTANCE (GSM)	BULK (CC/GM)	CALIPER (MICRONS)	STIFFNESS (L&W)			
			MD(mN)	CD(mN)	GM	RATIO
180	1.19	215	48	21	32	2.1:1
200	1.20	240	84	36	55	2.3:1
230	1.24	286	112	48	73	2.3:1
250	1.24	310	144	60	93	2.3:1
260	1.24	323	162	70	106	2.3:1
280	1.25	350	201	86	131	2.3:1
300	1.26	380	246	106	161	2.3:1
320	1.26	404	300	125	193	2.3:1
350	1.26	442	380	164	249	2.3:1
360	1.26	455	400	174	264	2.3:1
380	1.26	480	450	195	296	2.3:1
400	1.27	508	512	224	338	2.3:1
430	1.27	548	540	230	352	2.3:1
450	1.28	576	560	240	367	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	%	40 (±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

