



CAMERICH PAPERS PVT. LTD.

Postal Address: 229, Kohinoor Complex, Canal Char Rasta, Ravapar Road, Morbi-363641 Gujarat, India
www.camerichpapers.com
info@camerichpapers.com

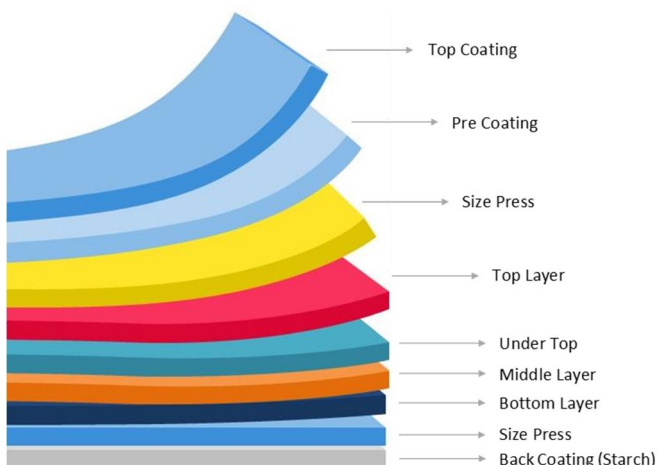
Unit: Survey No. 283/1/24, Lakaddhar-Anandpar Road, At. Matel, Tal. Wankaner, Morbi-363621 Gujarat, India.
info@camerichpapers.com

TECHINCAL SPECIFICATION

SUBSTANCE (GSM)	BULK (CC/GM)	CALIPER (MICRONS)	STIFFNESS (L&W)			
			MD(ISO)	CD(ISO)	GM	RATIO
180	1.20	216	50	24	34	2.1:1
200	1.24	248	85	37	56	2.2:1
230	1.24	286	116	52	77	2.3:1
250	1.24	310	150	66	99	2.3:1
260	1.24	323	162	71	107	2.3:1
280	1.25	350	210	90	137	2.3:1
300	1.26	380	250	110	166	2.3:1
320	1.27	407	310	132	202	2.3:1
350	1.27	445	385	166	253	2.3:1
360	1.27	458	405	177	267	2.3:1
380	1.28	488	460	197	301	2.3:1
400	1.28	512	520	225	342	2.3:1
430	1.30	560	545	235	358	2.3:1
450	1.30	586	570	245	373	2.3:1
470	1.30	613	590	255	388	2.3:1
TOLERANCE : ± 5%		± 0.5%	± 5 %	STIFFNESS: ± 10%		

PARAMETER	UNIT	VALUE	
Cobb - 60 Top	gsm	50 (±5)	
Cobb - 60 Bottom	gsm	50 (±5)	
Ply-Bond	ft.lb/1000 in ²	80 +	
Brightness	%	73 (±1)	
Gloss	%	35 (±2)	
Smoothness	ml/min	90 - 150	
IGT Pick Velocity	m/sec	0.8	
Burst Factor	kg/cm ²	16 (±2)	
Coating	gsm	16 (±1)	
MOISTURE	200-300 gsm	%	6.5 (±0.5)
	301-500 gsm		7.0 (±0.5)

BOARD CONSTRUCTION



NOTE

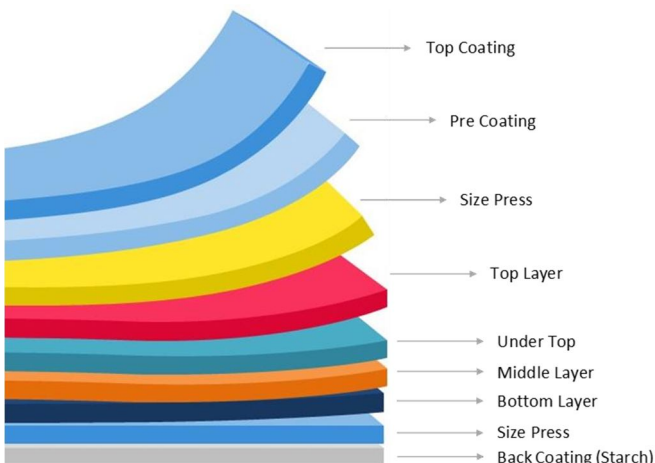
- All Properties are according to Laboratory testing parameters at Camerich Papers Pvt. Ltd.
- This specification can be improved further, subject to product upgradation.
- Test Climate -
Temperature : 23°C ± 1°
Relative Humidity: 50% ± 5

TECHINCAL SPECIFICATION

SUBSTANCE (GSM)	BULK (CC/GM)	CALIPER (MICRONS)	STIFFNESS (L&W)			
			MD(ISO)	CD(ISO)	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	gsm	50 (±5)
Cobb - 60 Bottom	gsm	50 (±5)
Ply-Bond	ft.lb/1000 in 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

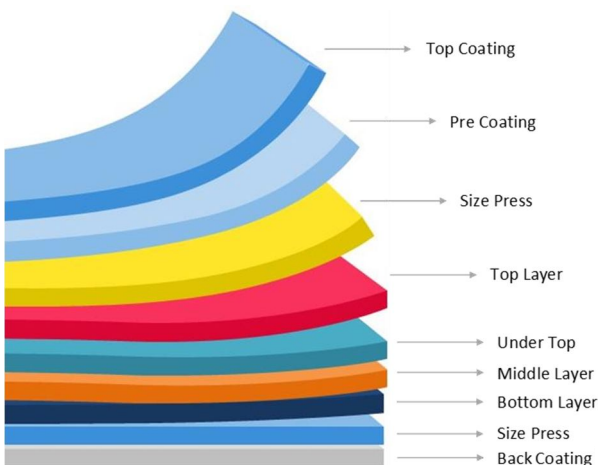
1. All Properties are according to Laboratory testing parameters at Camerich Papers Pvt. Ltd.
2. This specification can be improved further, subject to product upgradation.
3. Test Climate -
Temperature: 23°C ± 1°
Relative Humidity: 50% ± 5

TECHINCAL SPECIFICATION

SUBSTANCE (GSM)	BULK (CC/GM)	CALIPER (MICRONS)	STIFFNESS (L&W)			
			MD(ISO)	CD(ISO)	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	gsm	50 (±5)
Cobb - 60 Bottom	gsm	50 (±5)
Ply-Bond	ft.lb/1000 in 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 – Top side	gsm	20 (±1)
Bottom Side	gsm	10 (±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 parameters at Camerich Papers Pvt. Ltd.
2. This specification can be improved further, subject to product upgradation.
3. Test Climate -
 Temperature : 23°C ± 1°
 Relative Humidity: 50% ± 5