



ENRICH PULP AND PAPER

TODAY • TOMORROW • FOREVER

OUR COMPANY:

We are one of the India's leading manufacturer & exporter of renewable, fiber-based packaging, paper and board with experience of more than 15 years.

WE OFFER:

SIGNATURE **Aura**



Enrich's Aura Coated Duplex Board is used for commercial casing and packaging requirements.

SIGNATURE **Supreme**



Enrich's Supreme Greyback is high stiffness board with nice printable surface and best fiber strength, thus its best fit for economical packaging requirements.

SIGNATURE **White**



Enrich's White Back Coated Duplex Boards is perfect for covering of high quality products as their surfaces shiny and dust proof.

CONTACT US:

- info@enrichpapers.com
- www.enrichpapers.com



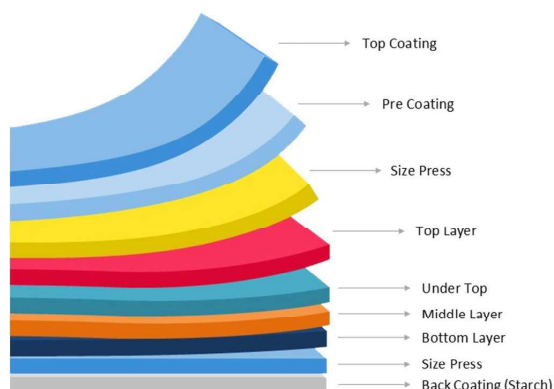
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SPECIFICATIONS

SIGNATURE AURA - Grey Back						
SUBSTANCE (GSM)	BULK (CC/GM)	CALIPER (MICRONS)	STIFFNESS (L&W)			
			MD	CD	GM	RATIO
180	1.24	224	50	24	34	2.1:1
200	1.25	250	85	37	56	2.2:1
230	1.25	288	116	52	77	2.3:1
250	1.26	315	150	66	99	2.3:1
260	1.26	328	162	71	107	2.3:1
280	1.26	353	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	1.28	461	405	177	267	2.3:1
380	1.28	488	460	197	301	2.3:1
400	1.30	520	520	225	342	2.3:1
430	1.31	563	545	235	358	2.3:1
450	1.31	590	570	245	373	2.3:1
470	1.32	620	590	255	388	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	150 +
Brightness	%	76 (±1)
Gloss	%	38 (±2)
Smoothness	ml/min	90 - 150
IGT Pick Velocity	m/sec	0.8
Burst Factor	kg/cm ²	16 (±2)
Coating	gsm	20 (±2)
MOISTURE	200-300 gsm	6.5 (±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





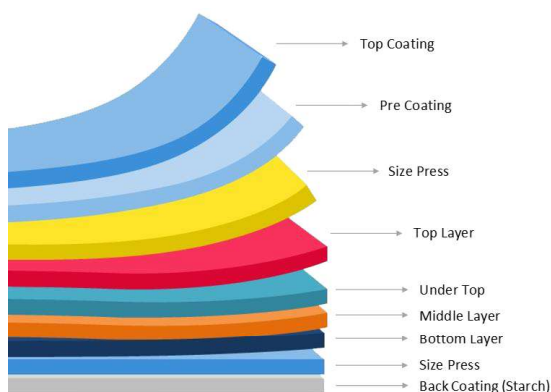
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SPECIFICATIONS

SIGNATURE SUPREME - Grey Back						
SUBSTANCE (GSM)	BULK (CC/GM)	CALIPER (MICRONS)	STIFFNESS (L&W)			
			MD	CD	GM	RATIO
180	1.22	220	48	21	32	2.1:1
200	1.23	246	84	36	55	2.3:1
230	1.24	286	112	48	73	2.3:1
250	1.25	313	144	60	93	2.3:1
260	1.25	325	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	1.27	407	300	125	193	2.3:1
350	1.27	445	380	164	249	2.3:1
360	1.27	457	400	174	264	2.3:1
380	1.28	486	450	195	296	2.3:1
400	1.30	520	512	224	338	2.3:1
430	1.30	559	540	230	352	2.3:1
450	1.32	594	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	%	78 (±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	22 (±1)
MOISTURE	200-300 gsm	6.0 (±0.5)
	301-500 gsm	7.0 (±0.5)

BOARD CONSTRUCTION



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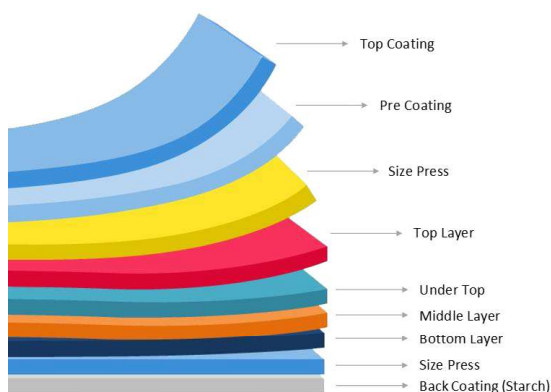
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SPECIFICATIONS

SIGNATURE SUPREME PLUS - Grey Back						
SUBSTANCE (GSM)	BULK (CC/GM)	CALIPER (MICRONS)	STIFFNESS (L&W)			
			MD	CD	GM	RATIO
180	1.22	220	48	21	32	2.1:1
200	1.23	246	84	36	55	2.3:1
230	1.24	286	112	48	73	2.3:1
250	1.25	313	144	60	93	2.3:1
260	1.25	325	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	1.27	407	300	125	193	2.3:1
350	1.27	445	380	164	249	2.3:1
360	1.27	457	400	174	264	2.3:1
380	1.28	486	450	195	296	2.3:1
400	1.30	520	512	224	338	2.3:1
430	1.30	559	540	230	352	2.3:1
450	1.32	594	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	%	78 (±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	22 (±1)
MOISTURE	200-300 gsm	6.0 (±0.5)
	301-500 gsm	7.0 (±0.5)

BOARD CONSTRUCTION



NOTE

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3. Test Climate -
 Temperature : 23°C ± 1°
 Relative Humidity : 50% ± 5





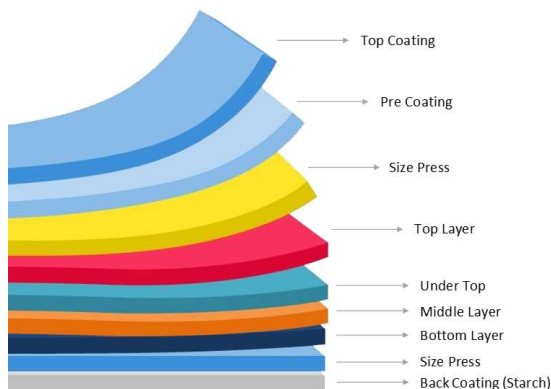
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SPECIFICATIONS

SIGNATURE WHITE - White Back						
SUBSTANCE (GSM)	BULK (CC/GM)	CALIPER (MICRONS)	STIFFNESS (L&W)			
			MD	CD	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	1.17	304	135	58	85	2.3:1
280	1.17	328	174	75	114	2.3:1
300	1.17	351	211	90	138	2.3:1
320	1.17	374	237	102	155	2.3:1
350	1.19	417	313	135	205	2.3:1
360	1.19	428	322	140	212	2.3:1
380	1.19	452	430	185	282	2.3:1
400	1.22	488	452	195	297	2.3:1
430	1.22	525	528	230	348	2.3:1
450	1.24	558	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	%	78 (±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	22 (±1)
MOISTURE	200-300 gsm	6.0 (±0.5)
	301-500 gsm	7.0 (±0.5)

BOARD CONSTRUCTION



NOTE

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2. This specification can be improved further, subject to product upgradation.
3. Test Climate -
Temperature : 23°C ± 1°
Relative Humidity : 50% ± 5





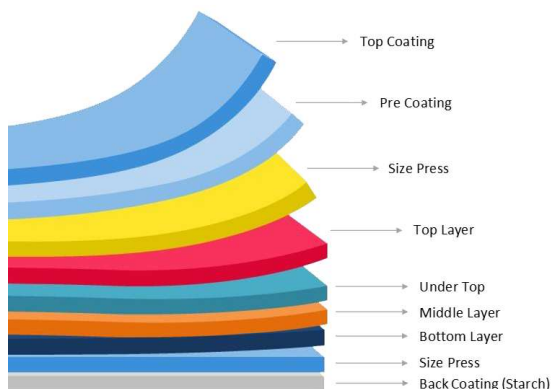
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SPECIFICATIONS

SIGNATURE FUSION - Kraft Back						
SUBSTANCE (GSM)	BULK (CC/GM)	CALIPER (MICRONS)	STIFFNESS (L&W)			
			MD	CD	GM	RATIO
230	1.25	288	112	48	73	2.3:1
250	1.27	318	144	60	93	2.3:1
285	1.27	362	201	86	131	2.3:1
300	1.28	384	246	106	161	2.3:1
320	1.28	410	300	125	193	2.3:1
350	1.30	455	380	164	249	2.3:1
360	1.30	468	400	174	264	2.3:1
400	1.32	528	512	224	338	2.3:1
450	1.34	603	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	%	78 (±1)
Gloss	%	45 (±2)
Smoothness	ml/min	50 - 70
IGT Pick Velocity	m/sec	0.8
Burst Factor	kg/cm ²	16 (±2)
Coating	gsm	22 (±1)
MOISTURE	200-300 gsm	6.0 (±0.5)
	301-500 gsm	7.0 (±0.5)

BOARD CONSTRUCTION



NOTE

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2. This specification can be improved further, subject to product upgradation.
3. Test Climate -
 - Temperature : 23°C ± 1°
 - Relative Humidity : 50% ± 5

