



D•MINUS

# We are Dominus

Dominus Impex is one of the leading Kraft Paper, Duplex Board and Pulp Board exporter from India. Based in the western part of the country, the company traces its roots to Gujarat. As a sustainable alternative to plastic, Kraft Paper, Duplex Board and Pulp Board are derived by processing and recycling waste paper. In doing so, Dominus Impex ensures eco-friendly and ethical procedures that bring no harm to the planet or compromise with its quality. Our dedication to our clients and quality maintenance has rendered us one of the fastest-growing players in the paper exporting companies.



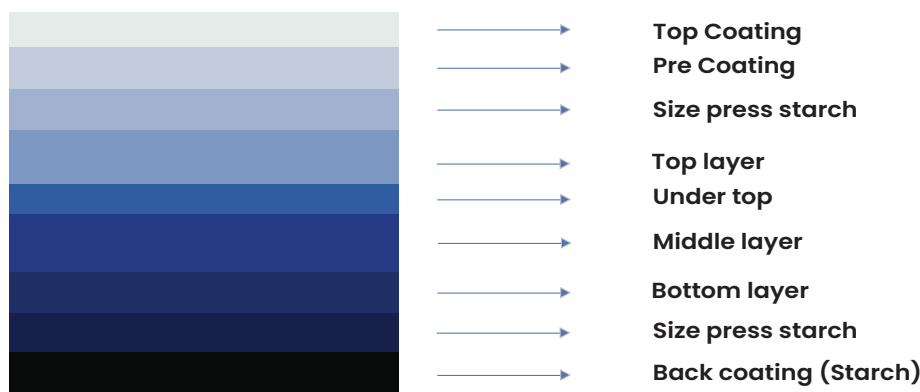
# COATED DUPLEX BOARD - HWC (GRAY BACK)

We export recyclable grey back duplex boards required for printing, packaging, making a box, label, etc. Made up of recycled wood pulp; these are highly eco-friendly, thus give your business a green status. A careful container loading each time ensures the paper quantity and weight to be exactly as promised. These Grey Back Duplex Boards have excellent printing adaptability and can be supplied as per your custom sheet size and thickness, ranging from 180 GSM to 450 GSM.

TECHNICAL 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	1.2	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
<b>TOLERANCE : (±5) %</b>	(±0.5) %	(±5) %	STIFFNESS: (±10) %			

PARAMETER	UNIT	VALUE
<b>Cobb -60 Top</b>	gsm	50 (±5)
<b>Cobb- 60 Bottom</b>	gsm	50 (±5)
<b>Ply-Bond</b>	Foot Lb.In 1000	80 (+)
<b>Brightness</b>	%	77 (±1)
<b>Gloss</b>	%	45 (±2)
<b>Smoothness</b>	ml/min	50-80
<b>IGT Pick Velocity</b>	m/sec	0.8
<b>Burst Factor</b>	kg/cm²	16 (±2)
<b>Coating</b>	gsm	20 (±1)
<b>MOISTURE</b>		
200-300GSM	%	6.0 (±0.5)
301-500GSM		7.0 (±0.5)

## BOARD CONSTRUCTION



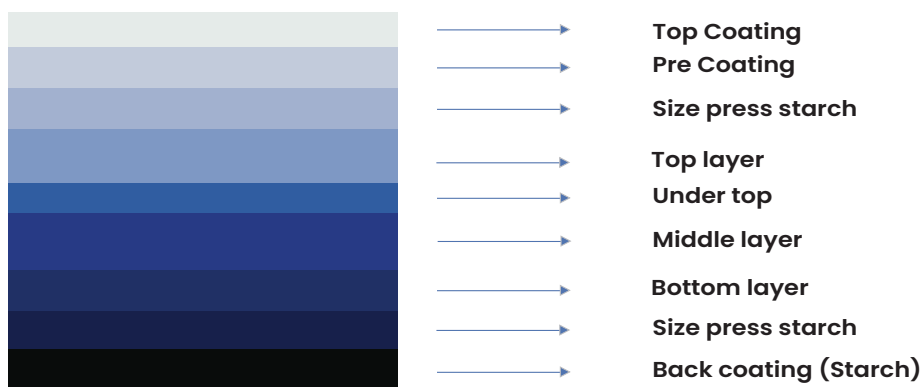
# COATED DUPLEX BOARD - LWC (GRAY BACK)

We export recyclable grey back duplex boards required for printing, packaging, making a box, label, etc. Made up of recycled wood pulp; these are highly eco-friendly, thus give your business a green status. A careful container loading each time ensures the paper quantity and weight to be exactly as promised. These Grey Back Duplex Boards have excellent printing adaptability and can be supplied as per your custom sheet size and thickness, ranging from 180 GSM to 470 GSM.

TECHNICAL SPECIFICATION						
SUBSTANCE (GSM)	BULK (CC/GM)	CALIPER (MICRONS)	STIFFNESS (L&W)			
			MD (ISO)	CD (ISO)	GM	RATIO
180	1.2	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	1.3	560	545	235	358	2.3:1
450	1.3	586	570	245	373	2.3:1
470	1.3	613	590	255	388	2.3:1
<b>TOLERANCE: (±5) %</b>	(±0.5) %	(±5) %				STIFFNESS: (±10) %

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

## BOARD CONSTRUCTION



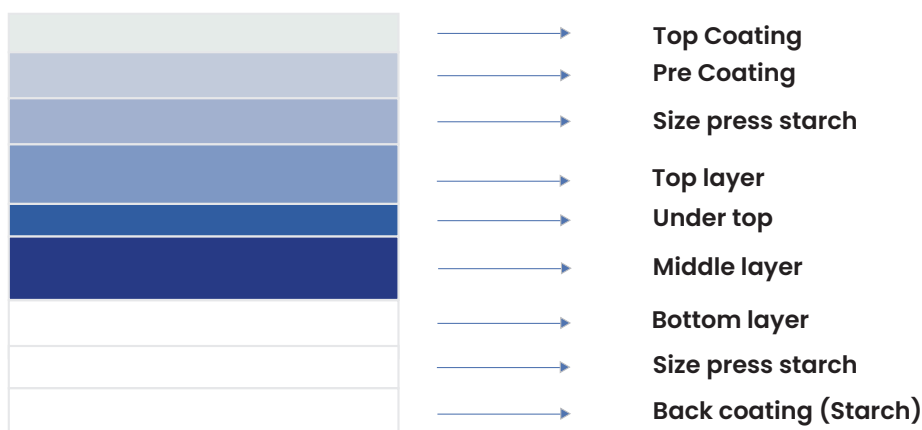
# COATED DUPLEX BOARD - WHITE BACK

We also supply White Back Duplex Boards made up of white virgin waste. They are used for the making of colorful boxes, toy boxes, shirt boards, etc. As they contain 100% recycled pulp, they showcase strong stiffness. We transport them inside strong wooden pallets with 4-angels protected with a waterproof film. They are available with a shiny and dustproof surface as per your custom sheet size and thickness, ranging from 200 to 450 GSM.

TECHNICAL 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	1.2	480	452	195	297	2.3:1
430	1.2	516	528	230	348	2.3:1
450	1.2	540	555	240	365	2.3:1
<b>TOLERANCE : (±5) %</b>	(±0.5) %	(±5) %	STIFFNESS: (±10) %			

PARAMETER	UNIT	VALUE
<b>Cobb -60 Top</b>	gsm	50 (±5)
<b>Cobb- 60 Bottom</b>	gsm	50 (±5)
<b>Ply-Bond</b>	Foot Lb.In 1000	80 (+)
<b>Brightness</b>	%	77 (±1)
<b>Gloss</b>	%	45 (±2)
<b>Smoothness</b>	ml/min	50-80
<b>IGT Pick Velocity</b>	m/sec	0.8
<b>Burst Factor</b>	kg/cm <sup>2</sup>	16 (±2)
<b>Coating</b>	gsm	20 (±1)
<b>MOISTURE</b>		
200-300GSM	%	6.0 (±0.5)
301-500GSM		7.0 (±0.5)

## BOARD CONSTRUCTION



## KRAFT PAPER – TESTLINER PAPER

The word testliner relates to papers with varying bursting strengths. Since some testliner grades have lower burst factors and they contain high concentrations of recycled fibres, the lower testliner grades are also associated with recycled fibres.

TECHNICAL SPECIFICATION					
STANDARD GSM	BRUST FACTOR	RCT(CD)		COBB 60 SECOND (gm/m <sup>3</sup> )	MOISTURE
	RANGE	MIN	MAX		%
125 ± 5 %	22-88	0.7	0.9	45	6.0 – 8.0
140 ± 5 %	22-88	0.9	1.1	45	6.0 – 8.0
150 ± 5 %	22-88	1.05	1.25	45	6.0 – 8.0
180 ± 5 %	22-88	1.05	1.65	45	6.0 – 8.0
200 ± 5 %	22-88	1.75	1.95	45	6.0 – 8.0
220 ± 5 %	22-88	1.85	2.05	45	6.0 – 8.0

## KRAFT PAPER – FLUTING PAPER

Fluting paper is the corrugated board's middle liner, which can be used separately as a type of protective packaging paper. In the 100-170gsm range, we give Fluting / Medium. Fluting offers protection by covering hollow spaces in the outer case, supplying the main product with cushioning support.

TECHNICAL SPECIFICATION					
STANDARD GSM	BRUST FACTOR	RCT(CD)		COBB 60 SECOND (gm/m <sup>3</sup> )	MOISTURE
	RANGE	km/m	kg/f		%
100 ± 4 %	18-20	0.55	8	40	8 ± 2
110 ± 5 %	18-20	0.65	9	40	8 ± 2
125 ± 6 %	18-20	0.7	9.5	40	8 ± 2
140 ± 6 %	18-20	0.85	11	40	8 ± 2
150 ± 6 %	18-20	0.95	12	40	8 ± 2
170 ± 5 %	18-20	1.05	13	40	8 ± 2

# WHY CHOOSE DOMINUS

Dominus Impex is a premium paper exporter based out of Gujarat, India. With years of expertise in the domain, we cater to every possible paper needs of our customers. Our well-established team of experts can address a wide range of paper supply and distribution requirements starting from Pulp Boards to Kraft Papers. We also ensure top-notch quality of paper while providing our customers the value for their money.



## Resourceful

We take pride in our ability to source all our clients' paper requirements.



## Products

Wide variety of products to choose from.



## Comprehensive Packages

Customised products and packages to suit client requirements.



## Customer Support

Prompt & professional customer support.



## Quick Deliveries

Wide variety of products to choose from.



## Competitive Pricing

Standard and reasonable pricing, at par with the most reputable paper traders.





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