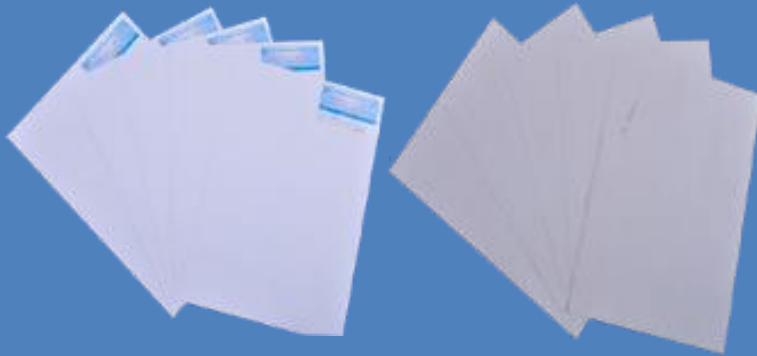


JR Steel - UnCoated

- Without Coating, Grey Back Duplex Board
- Basis Weights - 150 to 450 GSM

BOARD CONSTRUCTION



Product Top view

Product Bottom view

Sizing

- Size Coat - 2 g/m²

Top Layers

- Layer 1 - White Pre Consumer Waste
- Layer 2 - White Post Consumer Waste

Filler Layers

- Layer 3 - Finer Recovered Waste
- Layers 4, 5, 6 - Recovered Waste Paper

Bottom Layer

- Layer 7 - Finer Recovered Waste

Sizing

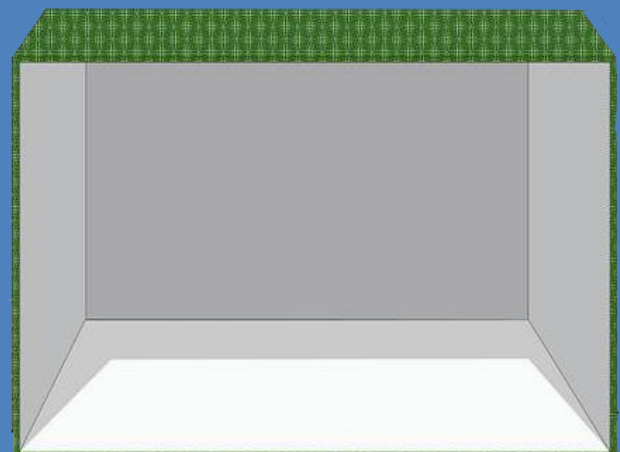
- Size Coat - 2 g/m²

FEATURES:

White Lined Un-Coated Packaging Chip Board designed for various value oriented applications. This board is an economical option for customers for use in non-printing applications.

USES:

For economic yet high quality packaging solution the FMCG sector, Auto Industry, Textiles, Inner Liner of Shoe Boxes, Match Inner Shells, Inner Liner in Corrugated Boxes, Folding Box Boards – Mono Cartons etc.



JR Steel- UnCoated (TECHNICAL SPECIFICATIONS)

- Without Coating, Grey Back Duplex Board
- Basis Weights - 150 to 450 GSM

Substance (GSM)	Caliper (microns)	Bulk (cc/gms)	Taber Stiffness (gm-cm)	
			MD	CD
150	189	1.26	15	6
180	227	1.26	22	9
200	252	1.26	30	12
230	292	1.27	45	18
250	318	1.27	58	23
285	365	1.28	95	38
300	387	1.29	110	44
320	416	1.30	130	52
350	460	1.31	165	66
380	498	1.31	190	75
400	528	1.32	240	95
450	594	1.32	330	132
Tolerance: ±3%	Tolerance: ±5%	Tolerance:±5%	Tolerance: ±10%	Tolerance: ±3%

Parameter	Unit	Value
Ply bond	J/m ²	130 min
Smoothness (Bendsten)	ml/min	280-320
Brightness	%	70 (±1)
Cobb Top (60)	GSM	30-50
Gloss at 75 deg	%	6(± 1)
Moisture	%	6 - 8.0
IGT	Mts/sec	Min 1.1
		Tolerance:±3%

Please note:

1. The tolerances are based upon 95% confidence limit and on laboratory results of random samples from mill.
2. The specifications are subject to change without any prior notice.
3. Cobb is measured such that the entire testing is completed in 60 seconds and whatman filter is used for testing.

Venkraft Paper Mills Pvt Ltd., Unit – 2

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