

DIVPĀK



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DEEVYASHAKTI

370 g/m²

TECHNICAL DATA SHEET

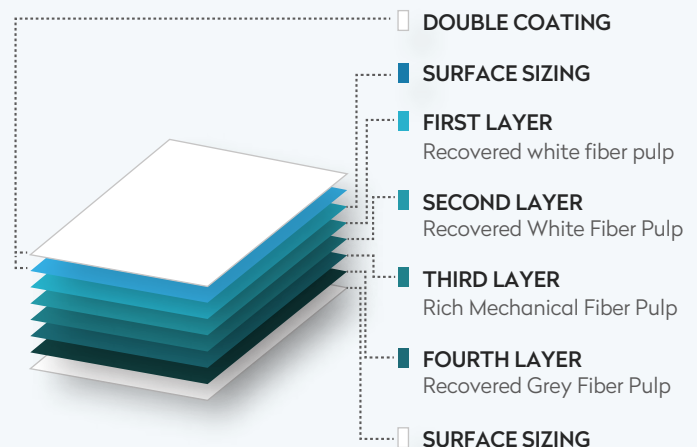


High performance packaging paperboard designed for excellent printability

	UNITS	METHOD	TOLERANCE	PARAMETERS										
Substance	GSM	Tappi T - 410	+/- 4%	200	230	250	280	300	320	350	380	400	420	450
Caliper	µM	ISO - 534	+/- 5%	248	288	314	356	381	409	450	493	519	554	594
	pt	ISO-534	+/- 5%	9.7	11.3	12.3	14.0	15.0	16.1	17.7	19.4	20.4	21.8	23.3
MD	mN	Tappi T - 556	+/- 10%	84	119	151	211	250	304	398	483	540	610	694
CD	mN	Tappi T - 556	+/- 10%	35	48	63	91	110	134	179	218	245	275	313
GM	mN	Tappi T - 556	+/- 10%	54	76	98	139	166	202	267	324	364	410	466

				VALUES
Smoothness : Bendtsen		ml/min	ISO 8791-2	50 max
Plybond		J/m2	Tappi T-833	150 min
IGT Dry Pick		m/sec	ISO-3782	1.2 min
Gloss at 75°		%	Tappi T-480	45 ± 5
Brightness	Top	%	ISO 2470	78 ± 1
Cobb	Top	g/m2	Tappi T-441	30 – 40
	Buttom	g/m2	Tappi T-441	35 – 80
Moisture	200-300 gsm	%	Tappi T-412	6.2 – 7.5
	300-500 gsm	%	Tappi T-412	7.0 – 8.5

BOARD STRUCTURE



NOTE ON MEASUREMENTS

- Test climate 23±1°C and RH 50±5% (as per ISO 187).
- All properties are according to Unit Kondurg's lab measurements
- Tolerances are based on 95% Confidence interval on random sample at mill

CERTIFICATES

- FSC® Certified (FSC®-C106778)
- Quality management ISO 9001
- Environmental management ISO 14001
- Health and safety ISO 45001

APPLICATION



FMCG



Pharma



Garment
Boxes



Consumer
Electronics



DEEVYASHAKTI

Deevyashakti India is a constantly evolving organization in response to customer's changing needs. Therefore, this specification is subject to modification. For the latest information, reach us at marketing@deevyashakti.com.