

DIVBOX



 DEEVYASHAKTI

280 g/m²

DIVBOX



DEEVYASHAKTI

300 g/m²

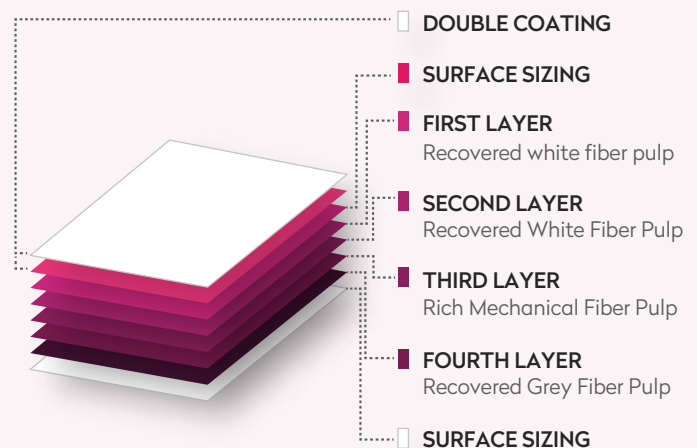
TECHNICAL DATA SHEET



High strength packaging paperboard engineered for excellent durability

	UNITS	METHOD	TOLERANCE	PARAMETERS									
Substance	GSM	Tappi T - 410	+/- 4%	230	250	280	280	300	320	340	360	380	400
Caliper	μM	ISO - 534	+/- 5%	299	327	378	378	405	432	462	490	517	544
	pt	ISO-534	+/- 5%	11.7	12.8	14.9	14.9	15.9	17.0	18.2	19.3	20.3	21.4
MD	mN	Tappi T - 556	+/- 10%	117	151	211	211	253	305	365	421	478	535
CD	mN	Tappi T - 556	+/- 10%	51	65	92	92	113	135	161	188	215	242
GM	mN	Tappi T - 556	+/- 10%	77	99	139	139	169	203	242	281	321	360
				VALUES									
Smoothness : Bendtsen	ml/min	ISO 8791-2	100 max										
Plybond	J/m2	Tappi T-833	150 min										
IGT Dry Pick	m/sec	ISO-3782	1.1 min										
Gloss at 75°	%	Tappi T-480	35 ± 5										
Brightness	Top	%	ISO 2470	76 ± 1									
Cobb	Top	g/m2	Tappi T-441	30 - 35									
	Buttom	g/m2	Tappi T-441	45 max									
Moisture	200-300 gsm	%	Tappi T-412	6.5 - 7.0									
	300-500 gsm	%	Tappi T-412	7.0 - 7.5									

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



Match Shell



Garments



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.