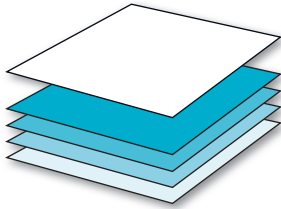


SinarPLEX-DA

Duplex grey back paper board (GD) is multilayer paperboard which is developed by combination of virgin pulp and recycled fiber and with fully coated on the top side fulfill the demand of multipurpose non-food packaging application.



DOUBLE COATING	Min 20 Gsm	Blade
TOP LAYER	DEINKING + NBKP	
UNDER LAYER	DEINKING	
FILLER LAYER	ONP + BROKE	
BACK LAYER	ONP	

GRAMMAGE T 410 om - 02 (g/m ²)	THICKNESS ISO 534:1988 (E)		STIFFNESS TABER 15° T 489 om-04			
	(µm)	(pt)	CD (gf.cm)	MD (gf.cm)	CD (mNm)	MD (mNm)
230 ± 4%	285 (+10/-12)	11.2 (+0.4/-0.5)	33	55	3.2	5.4
250 ± 4%	310 (+10/-12)	12.2 (+0.4/-0.5)	44	83	4.3	8.1
270 ± 4%	340 (+10/-12)	13.4 (+0.4/-0.5)	55	105	5.4	10.2
310 ± 4%	395 (+10/-12)	15.6 (+0.4/-0.5)	77	132	7.6	13.0
350 ± 4%	450 (+10/-12)	17.7 (+0.4/-0.5)	99	187	9.7	18.4
400 ± 4%	520 (+10/-12)	20.5 (+0.4/-0.5)	121	264	11.9	25.9
450 ± 4%	590 (+10/-12)	23.2 (+0.4/-0.5)	165	385	16.2	37.8

Tolerance for Stiffness : - 15%

PROPERTY

MOISTURE CONTENT T412 om-02	%	6.5 ± 1.0
ROUGHNESS T555 om-04	Top µm	Max 2.8
	Top µm	Average 2.2
BRIGHTNESS ISO 2470	Top %	82.0 ± 1
GLOSS 75 T480 om-05	Top %	50.0 ± 5
INTERNAL BONDING SCOOT T569 pm-00	J/m ²	Min 130
WATER ABSORPTION T441 om-04 COBB (60s)	Top g/m ²	35 - 55

APPLICATIONS

Carton Sector : Normal Packages, Matchboxes
Pharmaceutical, Textiles.

Specialties : High Printability.

PRINTING METHOD

Offset, Letterpress

A good quality product by Serang Mill,



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All parameters measured to 95% confidence interval

SPECIFICATION FOR REFERENCE ONLY
FOR UPDATE and FURTHER INFORMATION PLEASE VISIT US AT:

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