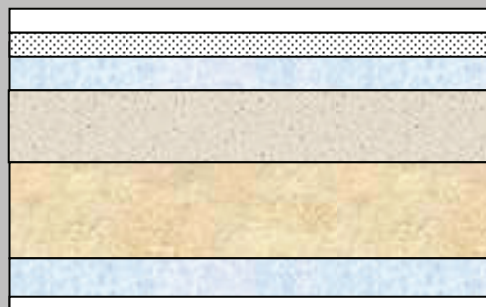


SINARBOARD (C1S) NEW - IA

PT INDAH KIAT PULP & PAPER Tbk
SERANG MILL



DOUBLE COATING	Min 20 gsm	blade
TOP LAYER		NBKP + LBKP
UNDER LAYER		BCTMP
FILLER LAYER		BCTMP
BACK LAYER COATING	8 - 10 gsm	NBKP + LBKP

GRAMMAGE g/m ²	STIFFNESS TABER 15°				THICKNESS µm
	CD (gf.cm)	MD (gf.cm)	CD (mNm)	MD (mNm)	
T 410 om - 02			T 489 om - 99		ISO 534 : 1988 (E)
190 ± 3 %	28	50	2.6	4.8	250 ± 10
210 ± 3 %	40	66	3.9	6.5	280 ± 10
230 ± 3 %	44	77	4.3	7.5	305 ± 10
250 ± 3 %	61	105	5.8	10.2	340 ± 10
270 ± 3 %	77	132	7.5	12.9	370 ± 10
300 ± 3 %	88	154	8.6	15.1	410 ± 10
310 ± 3 %	105	187	10.2	18.3	425 ± 10
350 ± 3 %	149	253	14.5	24.8	505 ± 10
400 ± 3 %	198	385	19.4	37.7	595 ± 10

Tolerance for Stiffness : ± 10%

MOISTURE CONTENT T 412 om - 02	%	6.5 ± 1
ROUGHNESS PPS (1.0 MPa), T 555 om - 99 (TOP SIDE)		
GRAMMAGE (g/m ²)	AVERAGE (µm)	TOLERANCE (µm)
190 - 230	1.0	Max 1.4
250 - 400	1.5	Max 2.0
GLOSS 75° T 480 om - 99	Top	% 50 ± 5
BRIGHTNESS (ISO) ISO 2470 - 1977 (E)	Top	% 88 ± 1
INTERNAL BOND STRENGTH (SCOTT) T 569 pm - 00	J/m ²	min 100
WATER ABSORPTION COBB 1 min T 441 om - 98	Top	g/m ² 35 - 55

TYPICAL END USES

Cosmetics, Toiletries, Pharmaceuticals, Cigarettes, Detergents, Textiles, Toys - Games, Tools, Household Appliances, Hobby Items, Paper Products, Cassettes

Available also in barrier coated, kit level 8, 10 and 12
Specially designed to resist against oil and grease penetration during usage
Ideal for quick served restaurant and take away packaging

RECOMMENDED PRINTING METHODS

Offset, Letterpress

Issued Date: November 14, 2007