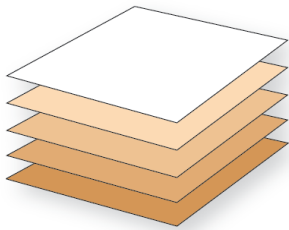


SINAR KRAFT HB

Sinarkraft is a multilayer packaging board with unbleached kraft layer on back side that combines hardsize and high bulkiness. Excellent strength & top side printing surface with high brightness and whiteness are some of its highlights.



DOUBLE COATING	
TOP LAYER	Bleached Chemical Pulp
UNDER LAYER	Semi Bleached Pulp
FILLER LAYER	Semi Bleached Pulp
BACK LAYER	Unbleached Chemical Pulp

Grammage (g/m ²) T 410 om - 02	Stiffness Taber 15 ⁰ T 489 om - 04				PT ISO 534 : 1988 (E)	Thickness (µm)
	CD (gf.cm)	MD (gf.cm)	CD (mNm)	MD (mNm)		
250 ± 3%	65	132	6.4	12.9	15.0	381 ± 3%
280 ± 3%	76	156	7.5	15.3	17.3	440 ± 3%
300 ± 3%	109	242	10.7	23.7	18.5	470 ± 3%
350 ± 3%	152	295	14.9	28.9	21.6	550 ± 3%
380 ± 3%	165	320	16.2	31.4	23.0	585 ± 3%

Tolerance for Stiffness : ± 10%

Moisture Content % 7.0 ± 1

T 412 om - 02

Roughness

250 - 380 gsm Average 1.4 µm
Tolerance Max 1.8 µm

PPS (1.0 MPa) T 555 om - 04 (Top)

Gloss 75⁰ % Top 50 ± 5

T 480 om - 05

Brightness % Top 83 ± 1

ISO 2470

Internal Bond Strength J/m² Min 120

SCOTT 569 µm - 00

Water Absorption

Cobb 1 min Top 35 - 55 g/m²
Cobb 3 min Back 50 - 80 g/m²

T441 om - 04

APPLICATIONS

Frozen food, Dry fruit packaging, Toys Packaging, Office product, Confectionery.

PRINTING METHOD

Offset, Letterpress.



SPECIFICATION FOR REFERENCE ONLY
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FOR UPDATE and FURTHER INFORMATION

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