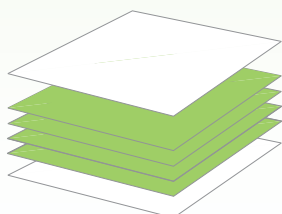


Foopak Natura Gloss

With natural shade, OBA free, and poly coated board, Foopak Natura Gloss offers strong wicking resistance and good barrier performance, with hygienic manufacturing standard for food and beverage applications, safe for both hot and cold. This product is designed to provide excellent printing quality solution compared to normal cupstock, as well as prevent any liquid seepage on the cutting side.



DOUBLE COATING	Min 8 Gsm, Blade
TOP LAYER	CHEMICAL PULP
UNDER LAYER	CHEMICAL PULP
FILLER LAYER	CHEMICAL PULP + MECHANICAL PULP
BACK LAYER	CHEMICAL PULP
PE EXTRUSION	

TECHNICAL DATA SHEET / PRODUCT SPECIFICATION

BASEBOARD PROPERTIES

GRAMMAGE T 410 om - 02 (g/m ²)	THICKNESS ISO 534:1988 (E)		STIFFNESS TABER 15 ⁰ T 489 om-04			
	(µm)	(pt)	CD (gf.cm)	MD (gf.cm)	CD (mNm)	MD (mNm)
190 ± 3%	247 ± 3%	9.7 ± 3%	20	60	2.1	5.7
210 ± 3%	275 ± 3%	10.8 ± 3%	26	70	2.4	6.8
230 ± 3%	300 ± 3%	11.8 ± 3%	36	92	3.5	8.4
260 ± 3%	345 ± 3%	13.6 ± 3%	58	128	5.5	11.8
300 ± 3%	395 ± 3%	15.5 ± 3%	70	140	6.9	13.7

Tolerance for Stiffness : ± 10%

MOISTURE CONTENT T 412 om-02	%	6.0 ± 1.0
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BRIGHTNESS ISO 2470	Top	%	85.0 ± 1
	Back	%	83.0 ± 1

INTERNAL BONDING (SCOOT) T569 pm-00	J/m ²	Min 150
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EDGE WICK			
Latic Acid 1%, 1 hours	kg/m ²	Max 1.6	
Hot water 95°C, 10 minutes	mm	Max 5	

PE PROCESS PROPERTIES

*] SURFACE TENSION ASTM D2578-09	PE Side	Dyne/cm	Min 38
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*] Testing is done when production finished at room condition, the level may go down due to external conditions which is out of our control
Temp (°C) : 23 ± 1 and RH (%) : 50 ± 2

COATING OPTION

- PE substances is available in 1/Side only and the coating weight minimum 20 gsm
- Available in Matt finish only
- PE weight is to be added in baseboard GSM to get final GSM

RECOMMEDED PRINTING METHODS

Flexo and Offset

APPLICATION USES

Ice cream, soup, noodle, high printing result cup



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SPECIFICATION FOR REFERENCE ONLY

FOR UPDATE and FURTHER INFORMATION PLEASE VISIT US AT :
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