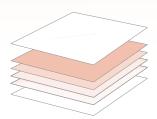


Foopak Grease Proof with Hardsize

Is an oil / grease resistant white back folding box board, which is fungctionally designed with the capabilities of paper board for food packaging in fridges appliances.



DOUBLE COATING	Min 20 gsm Blade
TOP LAYER	NBKP + LBKP
UNDER LAYER	BCTMP
FILLER LAYER	BCTMP
BACK LAYER	NBKP + LBKP
BARRIER COATING	

TECHNICAL DATA SHEET / PRODUCT SPECIFICATION

BASEBOARD PROPERTIES

GRAMMAGE T 410 om - 02		THICKNESS ISO 534:1988 (E)		STIFFNESS TABER 15° T 489 om-04			
(g/m²)	(µm)	(pt)	CD (gf.cm)	MD (gf.cm)	CD (mNm)	MD (mNm)	
235 ± 5%	$350 \pm 4\%$	13.8 ± 4%	61	121	6.0	11.9	
250 ± 5%	380 ± 4%	14.9 ± 4%	83	149	7.1	14.6	
265 ± 5%	410 ± 4%	16.1 ± 4%	94	174	8.1	17.2	
285 ± 5%	450 ± 4%	17.7 ± 4%	116	220	11.4	21.6	
$310 \pm 5\%$	$500 \pm 4\%$	19.7 ± 4%	149	275	14.6	27.0	
335 ± 5%	550 ± 4%	21.7 ± 4%	176	330	17.3	32.4	
*) 365 ± 5%	600 ± 4%	23.6 ± 4%	223	380	21.8	33.8	

^{*)} Available Upon Requested

Tolerance for Stiffness: ± 10%

MOISTURE CONTENT			%	6.0 ± 1		
T 412 om-02						
ROUGHNESS						
T555 om-04	235 gsm 250 - 365 gsm	Тор Тор	(µm) (µm)	Max 1.00 Max 1.30		
BRIGHTNESS		Тор	%	90.0 ± 1		
ISO 2470 - 1977 (E)						
GLOSS 75		Тор	%	50.0 ± 5		
ISO 2470 - 197						
INTERNAL	BONDING		J/m^2	Min 120		
SCOTT 569 pm	1-00					
WATER AB	SORPTION					

Top

Top

 g/m^2

g/m²

COBB (60s)

COBB (180s)

APPLICATION USES

Kit 6, 8: Chocolate, Cake, Bread, Take-Away Box

Kit 10 : Frozen Cake, Frozen Bread, Food Tray, Take Away Box

COATING OPTIONS

- Available Kit 6, 8, 10

- Kit 6, 8 : Waterbase Glue

- Kit 10 : Special Acrylic & Hotmelt Glue

RECOMMENDATE PRINTING METHODS

Offset Litho, Letterpress

OTHER FEATURES

High Bulk GC1 Substances, Suitable for direct food packaging Minimum Moisture Evaporation, Very good dimensional stability Grease resistant (to Kit 10), Environment Friendly

EN 14338 microwave certifications

















T441 om-04





35 - 55

70 (+10)