

OFFERS SUPERIOR PAPERBOARD FOR YOUR FOOD PACKAGING NEEDS



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Safer. Better.

Paperboard for Direct
Food Contact Packaging



BRAND NAME		FEATURES	COATING LEVEL	TEMPERATURE		PRODUCT CHARACTERISTICS				GLUING TYPE				ENVIRONMENTAL BENEFITS		CERTIFICATIONS				APPLICATIONS			
				MIN	MAX	BULK	HARD SIZE	OBA-FREE	MVTR	WATERBASE	WATER-BASED ACRYLIC	HOT MELT GLUE	HEAT SEAL	COMPOSTABLE	RECYCLABLE	FDA	ISEGA	HALAL	PFAS FREE				
BIO NATURA		Foopak Bio Natura is a sustainable paperboard for F&B packaging developed to replace conventional plastic lining. It is plastic-free, OBA-free, recyclable, compostable and PFAS-free. It provides a high-temperature resistance and strong edge wicking, offering superior functionality compared to standard PE coated cupstock.	Aqueous Dispersion	-25 C	220 C 1 Hour * Oven	Medium	✓	✓	Good						✓*	✓	✓	✓	✓	✓	Hot cup, Cold cup, Food container, Rice bowl, Noodle cup, Soup cup, Food bucket, Snack cup, Lunch box & Horticultural pot, Salad bowl, Utensil, Disposable sponge cake mold		
BIO CONTAINER		Foopak Bio Container is a sustainable plastic-free, recyclable, and PFAS-free paperboard. It is food safety compliant and designed for trays, takeaway food containers and sandwich packaging without the need for plastic lining on its surface.	Aqueous Dispersion	5 C	175 C 30 Minutes Microwave	High	✓		Good						✓*	✓	✓	✓	✓	✓	Lunchbox, Tray , Food box , Sandwich box, Chocolate box , Take away container		
ANCHOR BIO		Foopak Anchor Bio is a sustainable direct food contact paperboard for thermoforming, offering excellent barrier performance & strong wicking resistance. Suitable for freezer, microwave and conventional oven. The top side of the paperboard is designed to provide superior printing quality and is certified PFAS-free.	Aqueous Dispersion	-18 C	100 C 1 Hour * Microwave	Medium	✓		Good						✓*	✓	✓	✓	✓	✓	Paper tray, Food box, Paper plate, Cake box		
GREASEPROOF BOARD		Foopak Greaseproof paperboard is PFAS-free, oil/grease resistant and available in various kit levels, featuring hard-sized fibers for durability, microwave cooking and heating.	Greaseproof Kit 6	5 C	175 C 1 Minute Microwave	High	✓		Moderate	✓	✓	✓										Kit 6, 8: Chocolate, Cake, Bread, Take-away box Kit 10: Fried chicken, French fries	
			Greaseproof Kit 8							✓	✓	✓											
			Greaseproof Kit 10									✓											
NATURA CUP		Foopak Natura Cup is poly-coated (PE) cupstock. Designed for F&B hot/cold/frozen applications. It is PFAS and OBA free with strong wicking resistance, excellent barrier performance, and superior printability.	PE 12-24 Gsm	-40 C	100 C 1 Minute Microwave	Medium	✓	✓	Very Good						✓*	✓	✓	✓	✓	✓	PE 1/S and 2/S for Hot, Cold and Frozen food application, Bucket, Tray, Noodle Cup, Bowl, Container		
NATURA GLOSS		Foopak Natura Gloss is for F&B applications, offering strong wicking resistance, strong barrier performance and provides excellent printing quality with rich vivid color.	PE 12-24 Gsm	-18 C	100 C 1 Minute Microwave	Medium	✓	✓	Very Good									✓	✓	✓	✓	High printing result cup, Ice cream, Soup, Bowl	
ANCHOR PLUS		Foopak Anchor Plus is a poly-coated (PE) paperboard designed for deep freezer, ideal for commercial seafood packaging. It offers excellent barrier performance and strong wicking resistance to prevent liquid seepage.	PE 15-24 Gsm	-25 C	100 C 1 Hour* Oven/Microwave	High	✓		Very Good									✓	✓	✓	✓	Shrimp/Raw seafood packaging, and Deep fridge application/Cold storage, Paper tray. *GSM below 230 compatible for Hot cup	
PE BOARD		Foopak PE Board is a poly-coated (PE) paperboard made for direct food contact packaging applications for use in both fridge and frozen conditions.	PE 12-24 Gsm	5 C	100 C 1 Minute Microwave	High	✓		Very Good									✓	✓	✓	✓	Meat tray, Seafood, Take away box, Snack box	
HARDSIZE BOARD		Foopak Hardsize Board is a high bulk paperboard with the strength properties needed for cold conditions. The top side coating provides an excellent print quality surface for vivid colors.	Kit 0	5 C	175 C 2 Minutes Microwave	High	✓		Moderate						✓*	✓		✓*	✓	✓	✓	✓	Cake box, Tart box, Chocolate packaging, Pharmaceutical, Confectionery, Base paper.
MAGNA BOARD		Foopak Magna Board is a high-bulk, OBA-free paperboard designed for paper plates, trays and takeaway boxes. It is compliant with US FDA and EU food safety standards.	Kit 0	5 C	175 C 2 Minutes Microwave	Moderate	✓	✓	Very Good						✓*	✓		✓*	✓	✓	✓	✓	Paper tray, Food box, Paper plate, Cake box

- Please be informed that cosmetic appearance changes to the paperboard surface might be possible after being exposed to both the microwave and oven. In this case, the customer has to decide the acceptance level of its cosmetic appearance changes.
- The paperboard has high-temperature migration conformity according to EN 1186-13:2002 to ensure that the paperboard is still providing food safety features during usage in both the microwave and oven.
- Related to the usage of the paperboard in the oven, please consider the kind of foods planned to be heated in the oven, the cooking time, and the cooking temperature.
- For example, certain kinds of foods might require 180 C and 20 minutes of exposure, and another kind of food might require 150 C and 30 minutes of exposure.
- Maximum temperature 220 C, 1 hour. Remarks: this is based on the migration test protocol on the unprinted board.
- Regarding water-based acrylic gluing type mandatorily seek technical advice from the adhesive expertise to determine the right WB adhesive to be matched with the paperboard
- Foopak Hardsize Board & Magna Board comes without any extra treatment on the paperboard surface such as conventional plastic lining, hence the paperboard may be considered naturally recyclable and compostable