

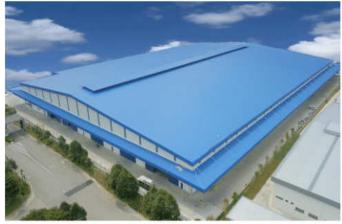
## 

(A Member of Oji Group)



UKB - Plant 1

## UKB - Plant 2



## COMPANY PROFILE

45 YEARS MSTORY 2023







## Company Background

he company started off as a sole proprietor in year 1977 and incorporated on 5<sup>th</sup>

December <u>1981</u> in Malaysia as a Private Limited Company under the Companies Act, 1965 under the name United Kotak Sdn. Bhd. The company converted to a Public Limited Company on 28th November 2000 and since assumed its present name. In year 2002, United Kotak Berhad (UKB) was proudly listed on **KLSE 2nd Board** and has been certified to **ISO 9001** by 26th September 2002 and **ISO 14001** by 1st November 2005. However, after the 100 % acquisition by <u>OJI PAPER ASIA SDN</u> BHD in <u>January 2011</u>, UKB has been delisted from KLSI 2<sup>nd</sup> Board and join the OJI PAPER ASIA SDN BHD currently known as OJI ASIA PACKAGING SDN BHD, which is fully owned by OJI HOLDINGS, a public listed company in Japan with over 200years of history.

In <u>2013</u>, we started to construct <u>New Factory</u> because we expected stable economic growth in Malaysia and didn't have enough space and machinery to fulfill the market demand. The site area of our New factory is 42,000 square meters, the building area is 22,000 Square meters, and our production capacity is 4,000 MT per month, which is 1.5 times as much as our previous factory. 2 new latest machines which are BHS Corrugator and Sunrise Flexo folder gluer join our existing machines transferred from the previous factory, leading to be able to respond to more various customers' requests. Furthermore, 4 units of Flat-bed Die Cutter are one of our most characteristic strength due to outstanding performance to sheet board diecutting. We are ready to serve our customers with a variety of products, high quality, and short-time delivery at one time. We highly seek to get much more customer satisfaction than ever before.

In <u>2022</u> 3<sup>rd</sup> quarter, due to the rapid growth of orders intake and the need for additional production capacity, expansion of plant 2 has started to put into operation. Plant 2 is located merely 600m or 1min driving distance from plant 1, with building area 28,600 square meters on a 42,000 square meter land that UKB will be able to fulfil another 4,500MT orders for delivery. Newly added machineries into production are BHS Corrugator, Mitsubishi Flexo folder gluer with Robotic Arms at the backend, Bobst 7colors HD Flexo printer, 1unit of Asahi Nantai Flat-bed Die Cutter and 1unit of Umetani Folder Gluer.







## Company Background

United Kotak Berhad is principally involved in the manufacturing and sale of corrugated cartons and boards. These products are widely used in manufacturing sector, especially the electronics sector, as well as food, beverage, and tobacco sub sectors for the purpose of packaging industrial or final consumer goods.

Today, UKB has established the business to become one of the successful corrugated carton box manufacturers in the Southern Region. A significant portion of UKB's products are sold locally and our customer base includes both local and multinational companies.

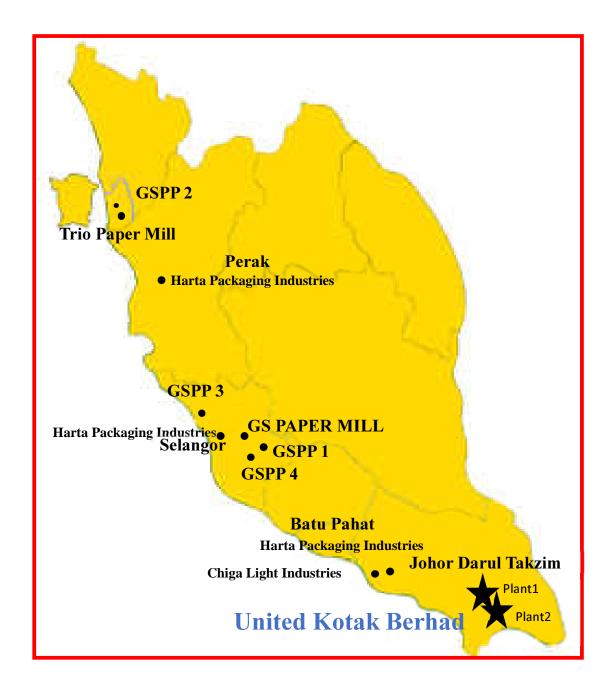
Tomorrow, we will commit to provide user satisfaction services, keep improving in quality of our products and services, and be the best in providing packaging materials solutions for users.







# Location and related group of companies









## **Quality Policy**

**UNITED KOTAK BERHAD (UKB)** is committed to produce high quality corrugated cartons, board and services to meet customer and regulatory requirements through continuous improvement in achieving the following results:

USER SATISFACTION

**K**EEP IMPROVING

**B**E THE BEST









## **Environmental Policy**

**UNITED KOTAK BERHAD (UKB)** is committed to continuous improvement and prevention of pollution in compliance with all relevant environment laws, rules, legal regulations and other requirements and adopts the best available technology to manage significant environmental aspects. Through promoting employee awareness of the following practice:-

USE NON-HAZARDOUS CHEMICAL SUBSTANCES

KEEP IMPACT ON ENVIRONMENT TO THE MINIMUM

BE CONSCIOUS OF THE GLOBAL ENVIRONMENT MOVEMENTS



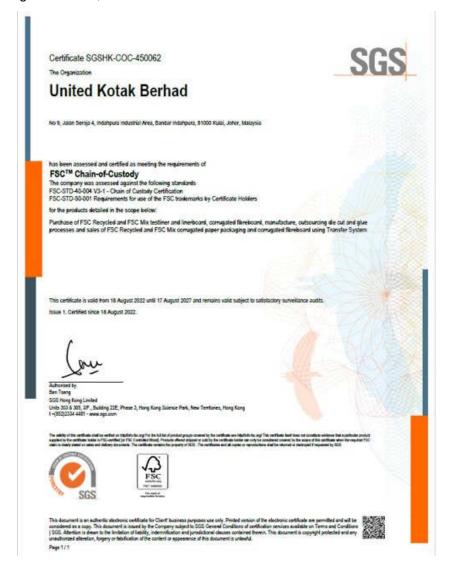




## **FSC Policy**

**UNITED KOTAK BERHAD (UKB)** explicitly agrees currently and, in the future, as long as the relationship with FSC exists, not to be directly or indirectly involved in the following unacceptable activities:

- a) Illegal logging or the trade in illegal wood or forest products;
- b) Violation of traditional and human rights in forestry operations;
- c) Destruction of high conservation values in forestry operations;
- d) Significant conversion of forests to plantations or non-forest use;
- e) Introduction of genetically modified organisms in forestry operations;
- f) Violation of any of the ILO Core Conventions as defined in the ILO Declaration on Fundamental Principles and Rights at Work, 1998









## Safety Policy



ENVIRONMENTAL, HEALTH & SAFETY MANAGEMENT SYSTEM (EHS) MANUAL DOCUMENT NO EHSM-001

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#### SAFETY POLICY

"Follow the Rules for a safe workplace aiming for Zero Accidents

Together"

#### **Obligations**

Management is firmly committed to a policy enabling all work activities to be carried out safely, and with all possible measures taken to remove (or at least reduce) risks to the ill health, safety and welfare of workers, contractors, authorised visitors, and anyone else who may be affected by our operations.

We are committed to ensuring we comply with the ISO 45001:2018 Requirements, the applicable Occupational Safety and Health Act and Regulation of Malaysia as far as possible.

#### Responsibilities

Management: Will provide and maintain as far as possible:

- A safe working environment and systems of work plant and substances in safe condition
- Information, instruction, training and supervision that is reasonably necessary to ensure that each worker is safe from injury and risks to health
- A commitment to consult and co-operate with workers in all matters relating to health and safety in the workplace
- · A commitment to continually improve performance through effective safety management.

#### Workers: Each worker has an obligation to:

- Comply with safe work practices, with the intent of avoiding injury to themselves and others and damage to plant and equipment
- · Take reasonable care of the health and safety of themselves and others
- Wear personal protective equipment and clothing where necessary
- · Comply with any direction given by management for health and safety
- · Report all accidents and incidents on the job immediately, no matter how trivial
- · Report all known or observed hazards to their supervisor or manager.

#### Application of this policy

We seek the co-operation of all workers, customers and other interested party. We encourage suggestions for realising our health and safety objectives to create a safe working environment with a zero-accident rate.

This policy applies to all business operations and functions, including those situations where workers are required to work off-site.

MR. SOO CHOK CHIN GENERAL MANAGER









## CORPORATE INFORMATION

Name : UNITED KOTAK BERHAD 198101012676 (78806-V)

Date of Incorporation : 05 December 1981

Paid-Up Capital : RM159,106,157.00

Nature of Business : Manufacturing all kinds of corrugated paper cartons,

partitions, die-cut pad & carton, gift box, and single

face rolls.

Telephone : 607-6613 588 Fax : 607-6613 589

Email : enquiries@ukb.com.my

	Plant 1 (Main Office)	Plant 2
Address	No 9 Jalan Seroja 4, Indahpura Industrial Area, Bandar Indahpura, 81000, Kulai, Johor, Malaysia.	No87 Jalan SME 3, Kawasan Perindustrian SME, Bandar Indahpura, 81000, Kulai, Johor, Malaysia
Land Area	10.35 Acre	10.48 Acre
Office Area	2880 M <sup>2</sup>	1512 M <sup>2</sup>
Working Area	21264 M <sup>2</sup>	28225 M <sup>2</sup>







# MAJOR RAW MATERIALS SUPPLIER

The Kraft liner and medium paper used in the manufacturing of corrugated carton are sources all around the world.

The major paper suppliers are as follows:

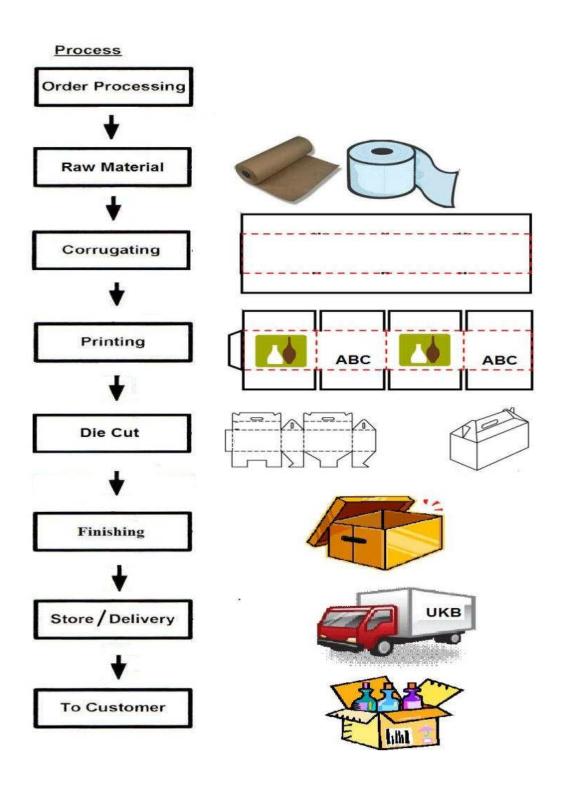
SUPPLIERS	Country Of Origin
1. KRAFT LINER SUPPLIERS  (a) GS Paper Mill  (b) Oji Japan Pulp  (c) Oji Fiber Solution	Malaysia Japan New Zealand
2. MEDIUM PAPER SUPPLIERS  (a) GS Paper Mill  (b) Trio Paper  (c) Oji Japan Pulp	Malaysia Malaysia Japan
3. WHITE LINERS SUPPLIERS  (a) GS Paper Mill  (b) Oji Japan Pulp	Malaysia Japan
4. TEST LINER (a) GS Paper Mill	Malaysia







## PRODUCT PROCESS FLOW









## LIST OF MACHINERY

- 2.2M corrugators with speed 180M/min A,B,C flute double wall corrugators
- 2. 2.2M corrugators with speed 250M/minA,B,E flute double wall corrugators
- 4 Colour Jumbo Printer with auto Stacker, Die Cutter & Auto Feeder (NC)
- 4. 4 Colour Jumbo Printer with auto Stacker, Die Cutter & Auto Feeder (CNC)
- 4 Colour Flexo Printer with auto StackerDie Cutter (PS 280)
- 6. 4 Colour Flexo printer with auto stacker, Die cutter & auto feeder (PS 400)
- 7. 4 Colour Flexo Printer with auto Stacker, Die Cutter (SFSCT-1021-4C CNC)
- 8. 4 Colour Flexo Printer folder gluer inline with auto tying machine (F-1227TV-FFG)
- 9. 4 Colour Flexo Printer folder gluer inline with robotic arm (EVO100)
- 10.7 Colour Flexo HD Printer with auto Stacker & Die Cutter (924 NT RS)
- 11. Automatic Diecutting & Creasing machine (PE1620SHA-Extra)
- 12. Automatic Diecutting & Creasing machine (PE1620SHA-Extra)
- 13. Automatic Diecutting & Creasing machine (AP165E II)
- 14. Semi Automatic Die cutting & Creasing machine (SA 1620S)
- 15. Semi Automatic Die cutting & Creasing machine (SA 1620S)
- 16. Automatic Folder Gluer Super Crest 2.7
- 17. Automatic Folder Gluer EQOS 2.7
- 18. Automatic Folder Gluer CLC AFG2000A
- 19. Kongsberg X Sample Making Machine
- 20. AOKE DCZ 1713 Design Maker Machine









#### **Corrugator Machines**





BHS Corrugator ( Shang Hai )		
Item	Spec	
Max Capacity	4000 MT / 8,000,000M2	
Max Speed	180 MPM	
Max Roll Width	2200 MM	
Min Roll Width	1100 MM	
Max Length	3560 MM	
Min Board Length	500 MM	
Max Board Out	5 Out	
Min Board Out	1 Out	
Flute Type	A,B,C,E,BA,BE,BC,EB	

- Max speed 180mpm
- Max width 2.2M
- Consistant speed job changing with Consistant quality
- Consistant glue line application ( glue machine auto adjust glue gap )
- High speed wet end paper roll splicer setup automation
- Flexible and fast flute changing due to cassetle magazine for A, B, C, E







## **Corrugator Machines**



- Max speed 250mpm
- Max width 2.2M
- E&L enhancement for automatic trimming adjustment
- Consistant speed job changing with Consistant quality
- Consistant glue line application ( glue machine auto adjust glue gap )
- High speed wet end paper roll splicer setup automation
- Flexible and fast flute changing due to cassetle magazine for A, B and E







## **Printing Machines**

## **SUNRISE PRINTER**



Sunrise Printer ( Taiwan )		
ltem	Spec	
Max Capacity	1,200 MT	
Color	4 Color	
Doctor Blade	Yes	
Wacuum Transfer	Yes	
Rotary Die-Cut	Yes	
Max Sheet	1,150 x 2,700 MM	
Min Sheet	340 x 750 MM	
Max Speed	300 PCS/Min	

- Max speed with 300pcs/min
- Computer servo motion control system with touch screen display
- Fully auto flexo floder gluer with rotary die-cut
- 4 color printing with doctor chamber blade inking system
- Design with vacuum transfer for consistent printing registration
- Glue system with Valco ejection







## **Printing Machines**

#### **MITSUBISHI PRINTER**



Manufacturer	Model	High Speed	Monthly Output
MITSUBISHI	EVOL 100	350pcs / min	1,500MT

- Max speed with 350pcs/min
- Computer servo motion control system with touch screen display
- Fully auto flexo floder gluer with rotary die-cut
- 4 color printing with doctor chamber blade inking system
- Design with vacuum transfer for consistent printing registration
- Glue system with Valco ejection
- Fully automatic prefeeder
- Fully automatic robotic-arm stacking and pallet inserter
- Fully automatic wrapping add-on







## **Printing Machines**

#### **BOBST PRINTER**



Manufacturer	Model	High Speed
BOBST	FFG 924 NT RS - 7 COLORS	330pcs / min

- Max speed with 330pcs/min
- Computer servo motion control system with touch screen display
- 7 color printing with doctor chamber blade inking system and rotary diecut
- Design with vacuum transfer for consistent printing registration
- Glue system with Valco ejection
- Fully automatic prefeeder
- Add-on fully automatic stacker and bundle discharge facilities
- Add-on duo technic fast dryer technology for fine printing







#### **Die Cutting Machines**

4 Unit **Semi-Automatic Diecutting and Creasin**g Machines with Stripping Station

'ETERNA-IMG' (1620mm x 1200mm)





Eterna ( Shanghai )		
Item	Spec	
Max Capacity	800 MT	
Max Cutting Size	1600 x 1180 MM	
Max Sheet Size	1620 x 1200 MM	
Min Sheet Size	650 x 450 MM	
Max Speed	5000 Passes/Hr	

- 2 units auto flaten die-cut with stripping
- 2 units semi auto flaten die-cut with stripping
- Max sheet size length 1620mm x width 1200mm
- Fast setup with side chase loader







## **Die Cutting Machines**



Manufacturer	Model	High Speed
ASAHI NANTAI	AP - 165E II	5,000 IPH

- Max speed with 330pcs/min
- 1 units semi auto flaten die-cut with stripping
- Max sheet size length 1620mm x width 1200mm
- Fast setup with side chase loader
- Fully automatic prefeeder





#### **Gluer Machines**

- 1 Unit Oshitani Folder Gluer, Speed 250 per minute.
- 1 Unit CLC-AFG2000A Folder Gluer, Speed 130 per minute.
- 1 Unit UMETANI Gluer, Speed 130 per minute.





Oshitani ( Japan )		
Item	Spec	
Max Width	340 MM	
Min Width	250 MM	
Max Length	600 MM	
Min Length	350 MM	
Max Sheet Width	700 MM	
Max Sheet Width	300 MM	

Semi auto folder gluer with quick setup and able to run max speed 200 pcs / min (Oshitani Japan machine)







## **Sample Making Machines**

1 Unit **ESKO Kongsberg X** Sample Maker Machine



1 Unit AOKE DC2 1713 Sample Maker Machine







## **Quality Control Equipments**

- 2 unit **Box Compression** Tester
- 2 unit **Bursting Strength** Tester
- 2 unit Ring Crush Tester
- 2 unit **Digital Caliper**
- 2 unit **Digital Weighing Machine**













## PRODUCTS AND SAMPLES

Our corrugated board is an extremely flexible packaging material that can allow us to provide innovative carton boxes and accommodate a wide range of printing options to fully support our customers' packaging, marketing and sales requirements. With such high technological designs and flexographic printing equipment at work, we ensure our customers' packaging expectations are realized with the highest quality of carton boxes we provide.



**Corrugated Carton Boxes** 



**Sheet Boards** 



Nestings / Fittings / Dividers / Layer Pads







## **CUSTOMER SAMPLES**













