# Company Introduction

www.edehege.co.th



# ADH

We stick to your requirement

# Company Profile

www.edehege.co.th

# Edehege (Thailand) Co., Ltd.



998/7 Moo 21, Bangpleeyai, Bangplee, Samutprakarn, 10540 Thailand.

Tel: (66) 2103-3263 Fax: (66) 2103-3264





Located 23km south of Suvarnabhumi Airport; 36km east of Asoke BTS station.

Thai local registered company shareholding: 51% (Thai) + 49% (Foreign)

Factory area :>1,200sqm Office area :>200sqm

**Facilities** : Office, Showroom, Conference rooms, Warehouse,

Production, Cleanrooms, QC Test Lab, QA/QMR

standards, Canteen etc.

No. Employees : 20 ~ 40 (3 foreigners in management)





# **Vision & Core Values**

# **VISION**

To be the market leader in providing **innovative and functional solutions** for applications in the packaging and manufacturing industries.

# **MISSION Statement**

To **enhance the operational efficiencies** for our customers and partners.

# **CORE VALUES**

Integrity

Innovation

Consistent Quality
Customer-centric







# To be your Total Solutions Provider

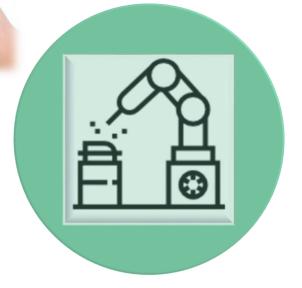
**Fast Response** 

**Supportive Service** 

Resourceful



**TO PROVIDE TOTAL SOLUTIONS** IN THE PRECISION CONVERTING & SUB-ASSEMBLY INDUSTRY SECTORS.



TO SPECIALIZED IN MATERIAL & AUTOMATION CREATIONS, SOURCING NETWORK, PARTS CONVERTING, APPLICATIONS' TREND AND SALES MANAGEMENT.



TO KEEP ON EVOLVING OUR BUSINESS WITH THE CONVENIENCE OF OUR CLIENTS AT MIND.



# **Edehege Group of Companies**



# **Singapore**

**Edehege Adhesive Products Pte Ltd** 

Since 2000

Woodlands Ave 12

**Head Quarter** 

Warehouse – Slitting – QA/QC ISO 9001:2015



### **Thailand**

Edehege (Thailand) Co., Ltd.

Since 2017

Bangpleeyai – Samutprakarn

Factory Site 1

Warehouse – Slitting – Precision Diecut – QA/QC – Sub-assembly

ISO 9001:2015



### China

Wuxi Edehege Bond Materials Co., Ltd.

Since 2002

Wuxi - Jiangsu

**Factory** 

Coating - Warehouse - Slitting - R&D - QA/QC ISO 9001:2015



# **Edehege Partners**

# **Factory Site 2**



Singapore

**Process Innovation Technology S.E. Asia Pte Ltd** 

Since 2000

Kallang Pudding

**Factory** 

**Diecut** (Small to large Press, Rotary, CNC Oscillating, etc.) – **Materials** (Tapes, Foams, Felts, Fabrics, Films etc.)

ISO 14001:2015

ISO 9001:2015

https://process.com.sg/

# **Factory Site 3**



Singapore

**Honsen Pte Ltd** 

Since 1995

Changi South

**Printings** (Colour Digital, Silkscreen, Flexo, Laser, Security Labels)

**Diecut** (Small to large Press, Rotary, CNC Oscillating, etc.)

Materials (Labelstock, Tapes, Films, Decals, Nameplates etc.)

ISO 13485

IATF 16949

ISO 14001:2015

ISO 9001:2015

https://honsengroup.com/



# **Your Total Solutions Provider**



Fast Response

Supportive Service

Resourceful



# Converted Parts

**Precision** 

- •Small form Factor
- •High Precision
- Multi-layered Process
- •Roll form for auto-assembly
- •Clean environment
- Prototyping build
- •R&D Test Support



**Seneral Converted** 

- Medium to Large Form Factor
- •General Precision
- Laminated
- •Bending Profile
- Sub-assembly
- •Expertise in :
- $\bullet Cushioning \\$
- Filtering
- Absorbing
- Dampening
- •Gap Sealing



# Printed Parts

- Labels
- Decals
- Overlays
- Displays
- Nameplates
- Emblems
- Security Seals
- Clean environment
- Secured Premises

# Our Cost-saving Solutions; Your Total Solutions Provider

Cost Saving Solutions - Diecut Process Design



- Die tools are designed with Quality & Efficiency concerns in mind
- Reducing material & labour costs wastage
  - Lower in-process NG rate
- Multiple sources of capabilities available (In-house/ Outsource)
- Continuous improvements for achieving more "Value for Money" benefits.

**Cost Saving Solutions - Production Process** 



- Roll form process yields higher efficiency
  - Roll to Roll; Roll to Sheet; Roll to Piece.
  - High-speed flat bed diecut
    - Multi-stage diecut
    - MATSAVE (Jump cut)
  - · Full-rotary diecut
  - Auto-deflashing & lamination
  - Narrow strips converting
- Fast prototype production for printing and diecutting
- Lower material wastage; Lower NG rate.

Cost Saving Solutions - Materials



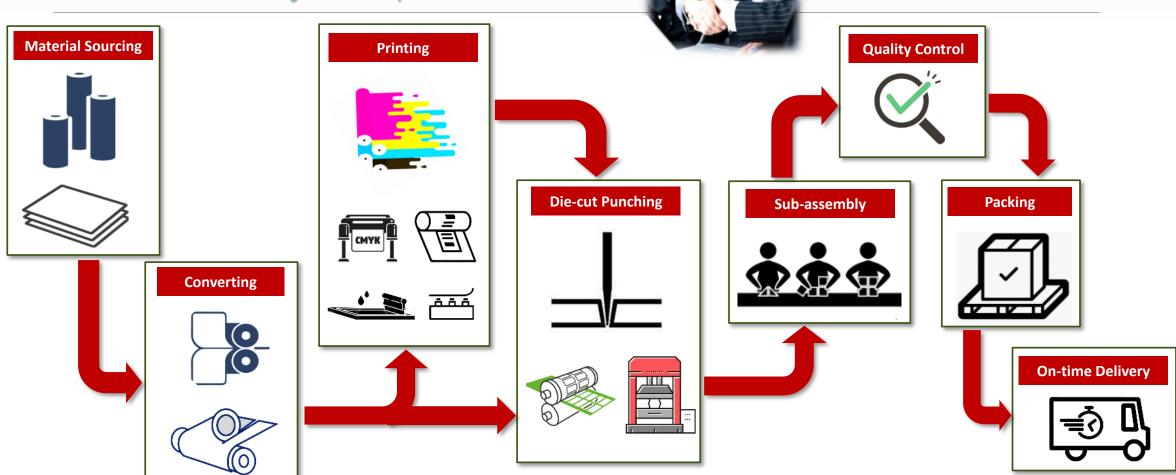
- ADH Film & Paper Release Liners
- ADH Multipurpose In-process Tapes
  - Carrier, Pick Up (Slug Puller)
  - Protection Tapes
- ADH FR V-0 grade Tapes & Films
- ADH Economical grade DS Tapes
- ADH Low VOC & Low Outgassing Tapes
- Thermal Interface Materials (TIM)
- EMI/RFI Shielding Materials & Tapes
- Specialty Films, Tapes & Label Materials
  - Avery Dennison, Dexerials, Tesa, 3M, Lintec, Flexcon, Sekisui, Okamoto, Smesh, Chukoh, Sabic, ...



We stick to your requirements

# **Our Expertise Is Your Demand**

More than 20 years of experience & skill sets



# ADH

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# **Capabilities**



# Site 1 Thailand Edehege (Thailand) Co Ltd

### **Rewind Slitting**



1300mm - Dust-free



1600mm Servo Driven – Silicone-free

# Tape Cutting





Laminating



# MATSAVE Die-cut



300x300mm High-speed

# Tensile Test



**Peel Force Tester** 

# **Multi-stage Laminating**



250mm - 2-stage

### **Rotary Narrow Slitting**



350mm Servo Driven – Laminating/Slitting/Rotary DC/Gap Spacing/Sheet Cutting/Die-cut

# **Capabilities**

# Site 2 Singapore - Kallang





# Roll-To- Roll or Roll-To-Sheet



**3-stage Laminator** 



**Micro Computer Precision Die-cut** 



Rotary Die-cut

Jump Cutting Die-cut

### **Sheet-To-Sheet**



**Sheet Laminator** 



Micro Computer XY cutter



35T Power Press with Auto Feeder

### **Large Format**



**150T Power Press** 



1300mm Hydraulic Press

# Sample Run & Measurement



1100x1300 CNC Oscillating Cutter



KEYENCE Image Dimension Measuring Machine



OPUS
Dimensional Measurement Machine

# **Capabilities**



# Site 3 Singapore – Changi South

# **Digital Printing**



Graphtec 1600mm



Indigo WS6800



Flexo Printing



**Letterpress Printing** 



Silkscreen Printing



Shiki Colour Silkscreen



AT-80PD Semi-auto Silkscreen



ATMAOE MF44 Auto Silkscreen

# **Rotary Die-cut**



Rotoflex - Rotary Die-cut



Digicon – Flexo Die-cut

### Flat-bed Die-cut



PC300 Flat bed Die-cut

### **RFID Insertion**



**RFID Insertion Machine** 

# **Solutions For Die-cut Converting Parts**

Site 1





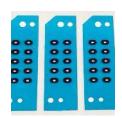
**Small Form Factor** 

**Narrow Tolerance** 

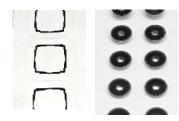
**Multi-layered** 



### **Precision Parts**







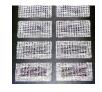


# **Acoustic Mesh**



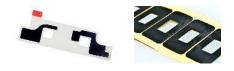




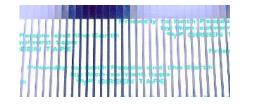


### **Tape Bonding**









# **Die-cuts For FPC**







# **Solutions For Die-cut Converting Parts**

Site 1





**Small Form Factor** 

**Narrow Tolerance** 

**Multi-layered** 











**Thermal Interface** 



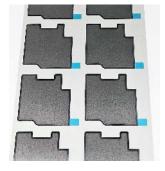




**Thermal Absorber** 







# **EMI Shielding**

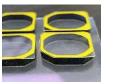


### **Automotive Electronics**















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# **Solutions For Die-cut Converting Parts**

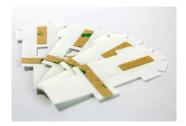
Site 2

Large Form Factor General Tolerance High Volume





# Sub-assembly



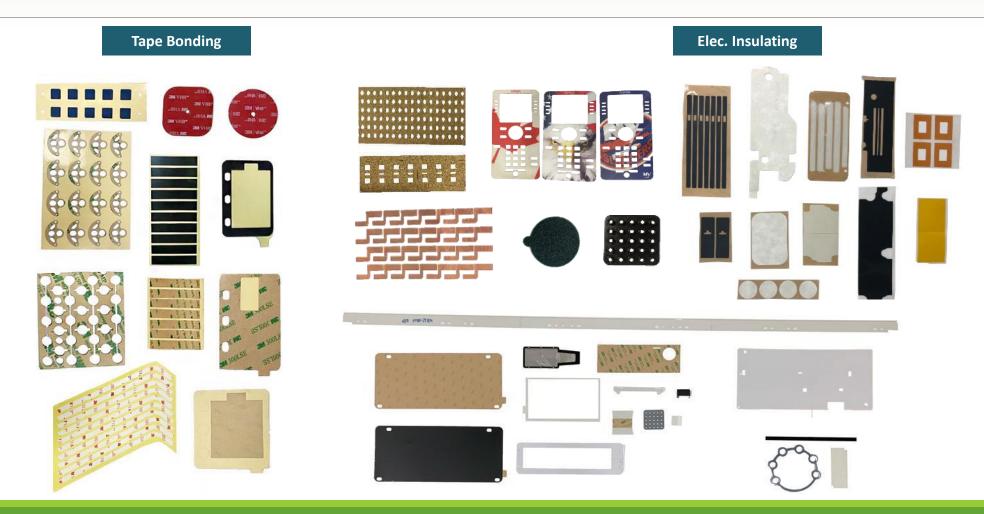


# ADH EDEHEGE We stick to your requirements

# **Solutions For Die-cut Converting Parts**

Site 2

Large Form Factor General Tolerance High Volume





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# **Solutions For Printed Parts & Emblems**

Site 3

Silkscreen

**High Resolution** 

# **Roll & Sheet**

### **Surface Protection**



Nameplates





**Displays** 







**Calibration** 



**Heating Pads** 





### **Electroluminous Panels**







# We stick to your requirements

### Solutions For Printed Labels Site 3

**Digital** Flexo Letterpress Thermal Transfer **Roll & Sheet High Resolution** 

# Security



**Trust Seals** 

**Scratch-off Labels** 

SCRATCH OFF GENTLY WITH SCRATCH OFF

SCRATCH OFF GENTLY WITH COM

- FATTLY WITH



**Temper Evident Labels** 



**Holographic Labels** 





# Electronics







# **RFID**



**Product** 













**Product Labels** 





**Fabric Labels** 

# Warning



**GHS Labels** 





