

# Making Life Richer

A Cymmetrik Intro

## Embellishing products and enriching life.

Founded in 1969, Cymmetrik boasts more than five decades of experience in specialized printing and processing. Now the largest label/package printing supplier in Greater China, it's gradually taking its place as the world leader in applied printing and value-added services.

Not one to forget its beginnings, Cymmetrik has never forgotten to be "customer-centric." This guiding principle is how Cymmetrik established strong, long-term partnerships with the world's Fortune 500 companies, providing services across electronics, consumer goods, automobile, medical, and green energy industries.

# Making Life Richer

### Innovation

Printing  
Applications

### Sustainability

Strategic  
Push

### Globalization

Instant  
Support

# Cymmetrik's Continuous Evolution

1970's

## The Founding Era

Cymmetrik's Beginnings – Fruit Labels, Chess Piece Labels



1980's

## Growing Strong

Added Electronics, Consumer Packaged Goods (CPG), and Toy Labels



1990's

## Master Planning the Future

Expanded to China for Manufacturing – Computers, Medicines, Foods, Daily Necessities



2000's

## Upgrade & Transform

Marched to America – Electronics Accessories, Automobile Products, CPG



2010's

## Blazing New Trails

Expansion in SE Asia, Focusing on R&D Automobile/Electronics/CPG/Medical Enclosure Decorations & Consumables



2020's

## Dual Transformation

Invest in New Businesses, Focus on Sustainability – Medical Supplies, Energy Storage / Electric Vehicles, Cosmetics, Flexible Packaging



Yantai  
 Henan  
 Kunshan  
 Zhejiang  
 Chongqing  
 Shanghai  
 Jiangsu  
 Taipei  
 Shenzhen  
 Hanoi  
 Tainan  
 Bangkok  
 Ho Chi Minh City

San Jose, CA  
 Santa Teresa, NM  
 (near El Paso, TX)

We're there for you.  
 Whenever. Wherever.



Cymmetrik products come with global service centers, for real-time, on-location service around the world.

- Corporate Headquarters
- Manufacturing Site
- Liaison Office

# Committed to Sustainability

Cymmetrik holds itself to world standards. Beyond sustainable development and corporate environmental responsibilities, it's always doing more to "Embellishing Products and Enriching Life."

## Less is More For Making Life Richer Reduce, Reuse, Recycle, Rethink, Redesign

### Green Design

- Build a Database of Sustainable Materials
- Incorporate More Environmentally-Friendly Materials
- Develop Environmentally Friendly Products



### Green Production

- Promote the authentication of GHG emissions logs
- Reduce Energy Use from Facilities and Equipment
- Implement Energy Saving Solutions



### Green Living

- Promote Sustainability Concepts across the Group
- Hold Environmental-Education Events
- Change Spending Habits



### Green Energy

- Create System for Managing Green Energy
- Purchase Renewable Energy
- Plan and Implement Solar Panel Deployment



### Green Digital

- Import cloud inventory system
- Optimize Monitoring of Energy Consumption
- Consolidate Existing Sustainability Platforms



## Green Design

We develop green products, with a focus on procuring suitable solutions for inks, materials, and processes.



### Inks

Full-scale use of environmentally friendly inks (soy ink, UV ink) to effectively reduce VOC emissions.



### Materials

Establish sustainable material database, categorizing them based on recyclability, decomposability, carbon emission in manufacturing, and cost-performance index, and recommending them to customers accordingly.



### Processes

Green merchandise design proposals that plan every stage for lowered carbon emissions and reduced material waste and consumption.

# SUSTAINABILITY

## Green Production

Go green by integrating green digital visual platform systems to effectively manage and reduce energy consumption in production processes.



**GHG Emissions Certification**  
ISO 14064-1



**Equipment Energy Consumption Management**  
Real-time monitoring for reduced energy use



**ESG Sustainability Cloud Systems**  
Platform System Establishment



**Reduced Business Waste**  
Reduce VOCs,  
Recycle Recycled Materials

# Superb Craftsmanship, Into the Future

With a strong sense of mission and dedication to excellence in craftsmanship and printing, Cymmetrik has set its eyes on sustainability, in both operation and development. And as part of its win-win green transformation, it has obtained multiple international certifications and made numerous changes, setting clients' minds at ease.

## Comprehensive Print / Manufacture Processes |

Digital Printing, Flexography, Screen Printing, Offset Printing, Rotary Printing, Flatbed Letterpress Printing

## Numerous Processing Capabilities |

Color Management System, Die-cutting, Hot and Cold Foiling, Forming, Embossing, Lamination, Domed Label, Engraving, Auto-punch

## Various International Certifications |

ISO 9001, ISO 14001, ISO 14064-1, ISO 45001, ISO 13485, IATF 16949, ISO 22000, QC 080000



IECQ QC 080000



Member



# Innovative Printing Applications



Pressure-sensitive Labels



Security Labels



Specialty Labels



Structural Components



Enclosure Decorations



Thin Film Products



Medical Supplies

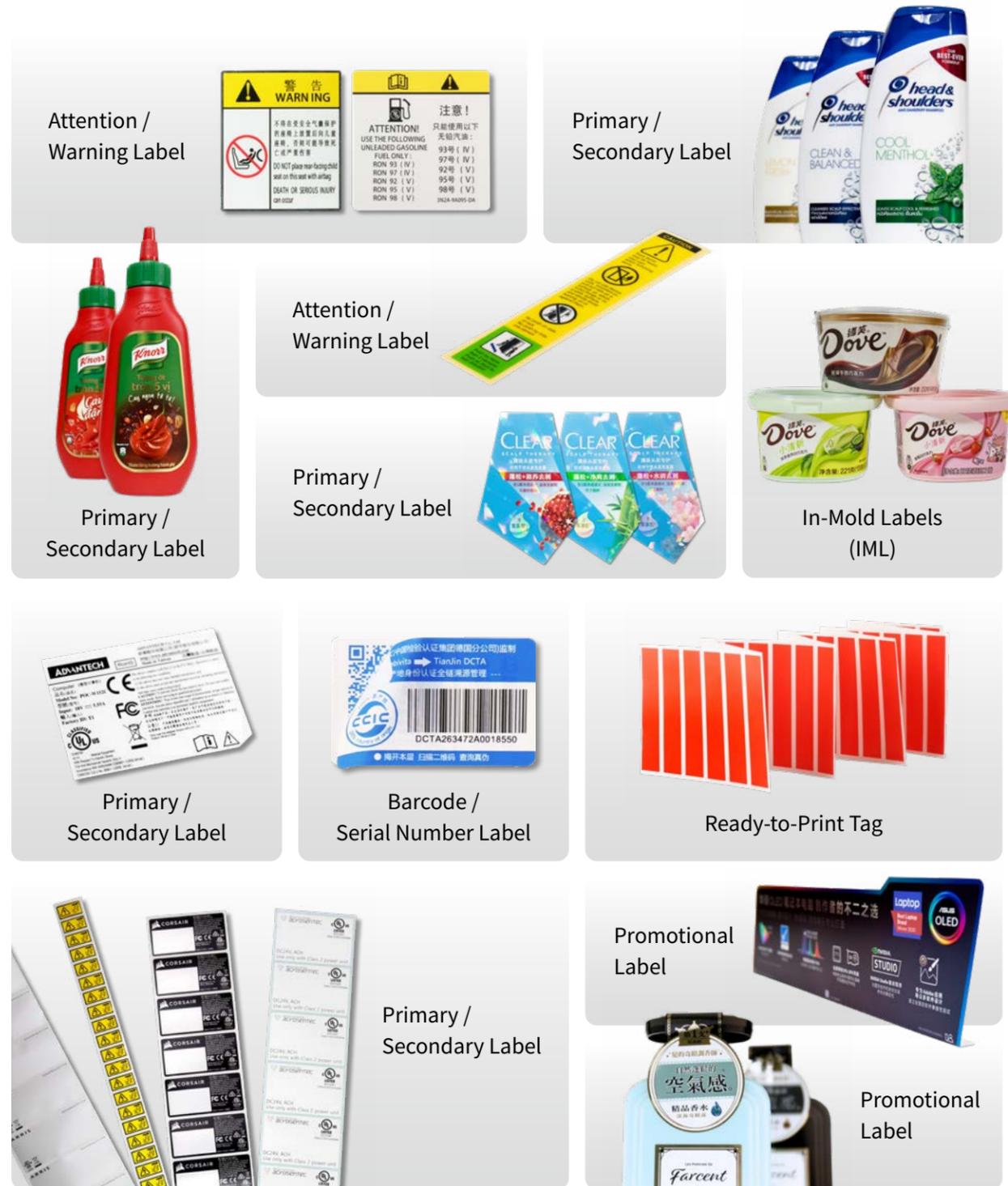


Flexible Packaging

Dedicated to research, innovation, and the art of printing, from special labels and encasing decorations to medical supplies and structural components, Cymmetrik strives to go above-and-beyond, every single time.

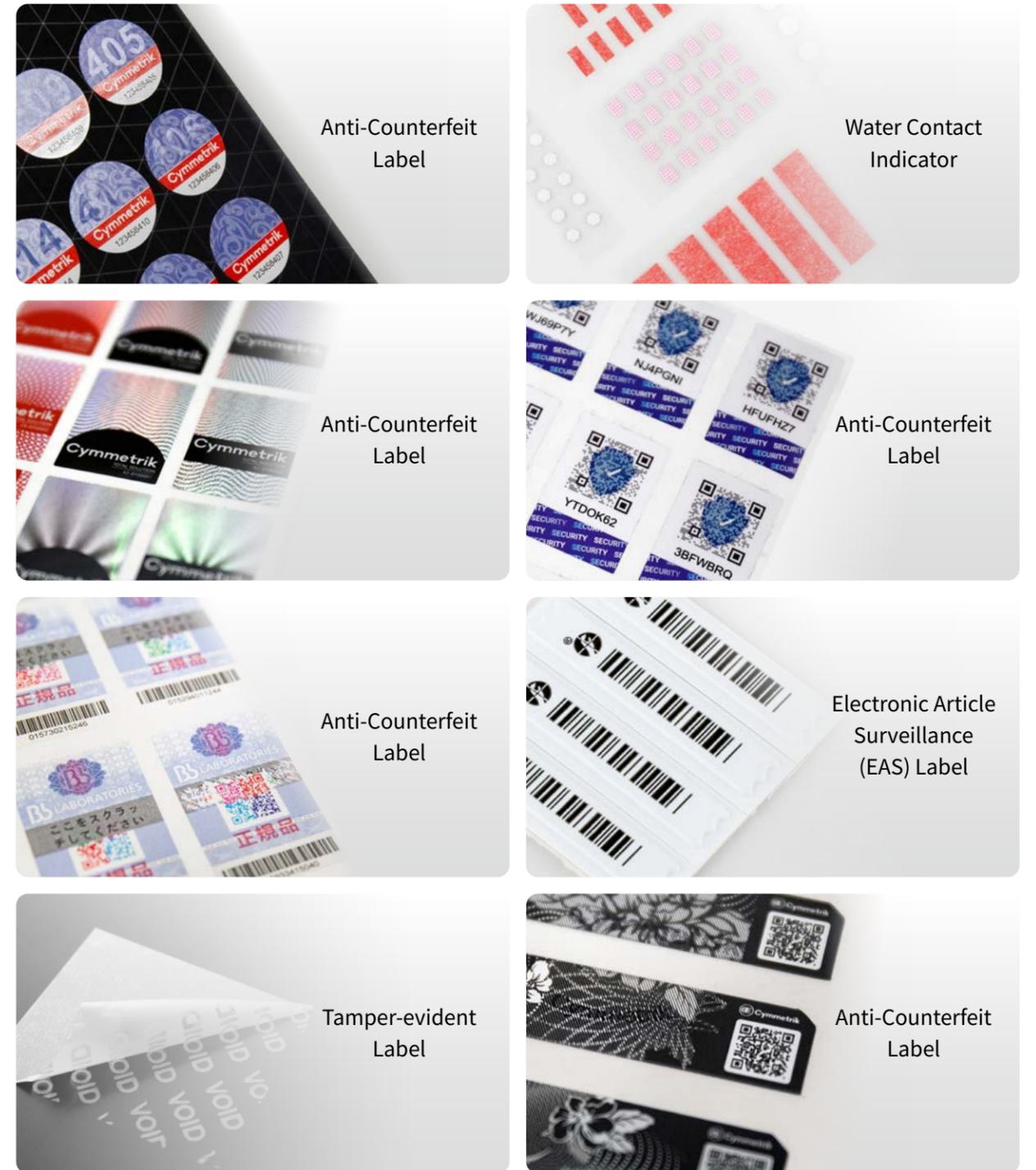
# Pressure-Sensitive Labels

Working within each label's limited real estate, Cymmetrik's extraordinary print craftsmanship and artistry work to convey entire messages and fulfill every advertising need, all the while upgrading product appearance, enhancing brand image, and strengthening consumers' will to purchase.



# Security Labels

From understanding needs, planning custom solutions, molding and verifying, to production, storage, transportation and ensuring safety, Cymmetrik keeps a close eye on every step, every detail, to provide the most reliable anti-counterfeiting services, fully protecting every brand customer's interests and rights.



# Specialty Labels

To satisfy its customers' myriad of production needs, Cymmetrik offers labels that run the gamut in terms of material, attribute, and functionality, allowing for features like stronger visual effects, increased advertising space, and better overall protection. Just a part of why it's the best choice for brand customers for competitive differentiation.



High Temperature Label



Time Temperature Indicator



RFID Tag



Shrink Sleeve Label

Piggy-back Label

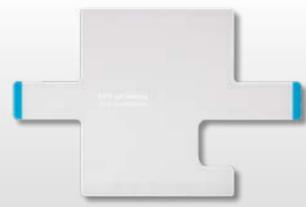


RFID Tag

Booklet Label



Shrink Sleeve Label



Protective Film



Protective Film



Shrink Sleeve Label



Wrap Around Label



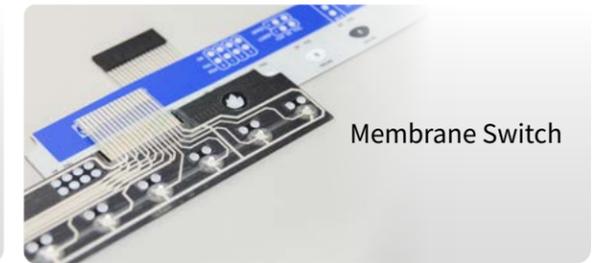
Laminate Tube

# Structural Components

Cymmetrik's components are designed to meet their product's special functional requirements. They also possess other advantages, such as easy molding, lightweight, short production cycle, excellent corrosion resistance, high electrical insulation, and lower cost. They work well with various materials and can be made to create diverse surface effects and textures. They can even incorporate light guide designs to create attention-grabbing highlights for product-differentiation effects.



Overlay / Nameplate



Membrane Switch



Overlay / Nameplate



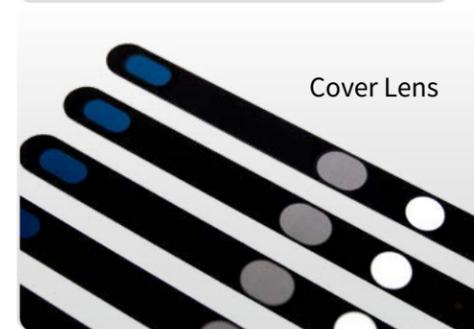
Overlay / Nameplate



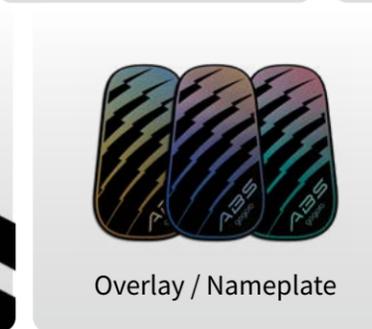
Logo Overlay / Nameplate



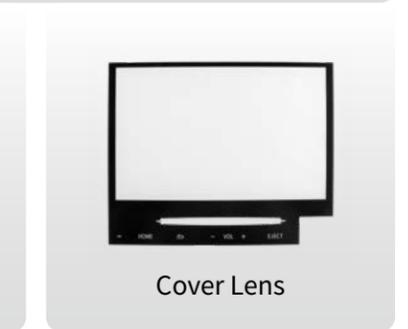
Glass-like Touchpad



Cover Lens



Overlay / Nameplate



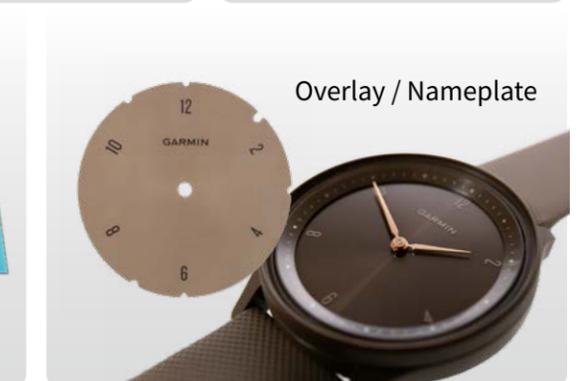
Cover Lens



Logo Overlay / Nameplate



Die-cut Part



Overlay / Nameplate

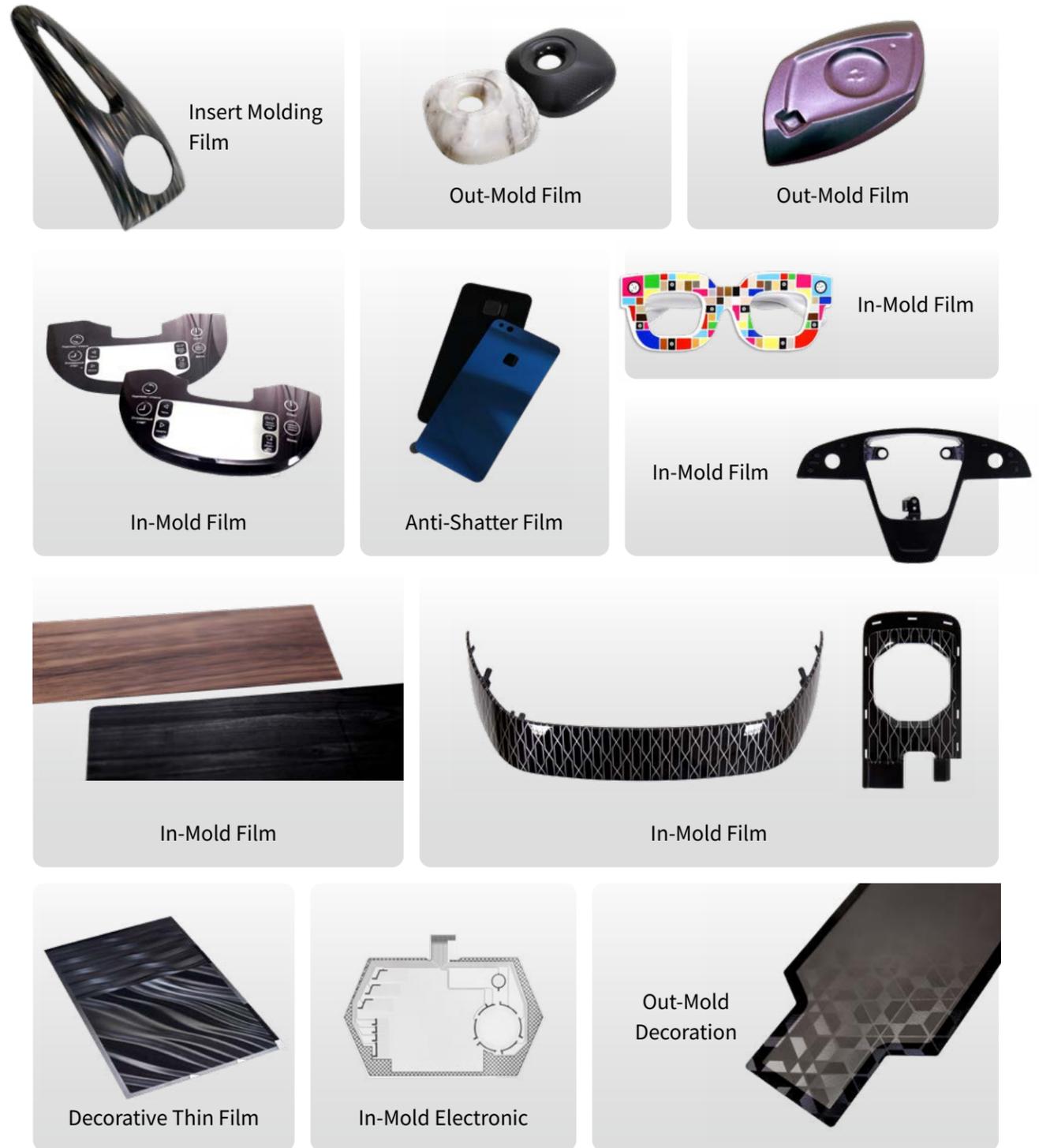
# Structural Components

Cymmetrik's components are designed to meet their product's special functional requirements. They also possess other advantages, such as easy molding, lightweight, short production cycle, excellent corrosion resistance, high electrical insulation, and lower cost. They work well with various materials and can be made to create diverse surface effects and textures. They can even incorporate light guide designs to create attention-grabbing highlights for product-differentiation effects.



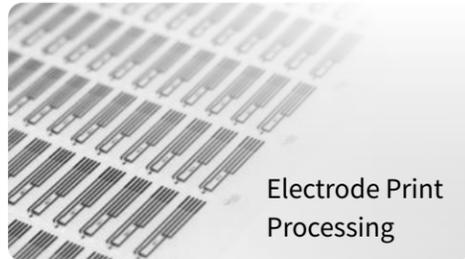
# Enclosure Decorations / Thin Film Products

Depending on product requirements, customers can choose enclosure decorations featuring various specifications, such as wear resistance, scratch resistance, and corrosion resistance. Diverse patterns are also available to greatly enhance the product's looks, attracting consumer attention and promoting product sales.

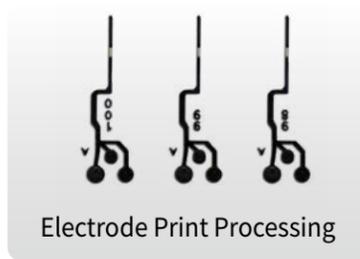


# Medical Supplies

From medical supply products to inner components and external decorations for medical equipment, Cymmetrik exercises strict control over production environment management, maintains production processes traceability, and provides all levels of medical product solutions.



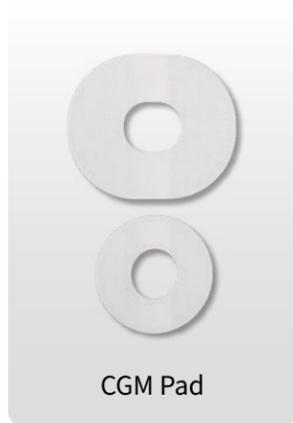
Electrode Print Processing



Electrode Print Processing



ECG Electrode Pad



CGM Pad



ECG Electrode Pad



Tapes for Wearable Medical Devices



Biosensing Conductive Carbon Paste and Silver Paste



Medical Tape



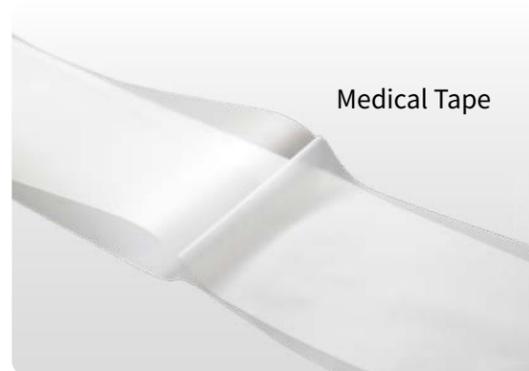
Foam Dressing



Sterilized Packaging



Sterilized Packaging



Medical Tape



Blood-glucose Test Strip

# Flexible Packaging / General Printing

Cymmetrik's tailored flexible packaging solutions help create unique and appealing packaging appearances. Committed to technical innovation in professional, flexible composite packaging and packaging materials, Cymmetrik offers solutions for every industry.



Various Types of Flexible Packaging



Water-free mask



Color Swatches



Antibacterial Mask



Ticket Card

**Medical Establishments**

- Wound Dressing
- Medical Instrument Panel
- In Vitro Diagnostic Component

**Office Environments**

- Laptop Light Guide Enclosure Decoration
- Keyboard Backlighting Module
- Anti-Shattering film (ASF) for Cell Phone

**Home Life**

- Microcurrent Face Mask
- Home Electronics Overlay / Nameplate
- Wearable Devices Overlay / Nameplate

**Dinner Parties**

- Wine Label
- RFID Tag

**Retail Channel**

- Food & Beverage Label
- Packaging Materials for Cosmetics & Medical Care
- RFID Warehouse Management
- Smart Time Temperature Indicator
- QR Code Marketing Application

**Transportation**

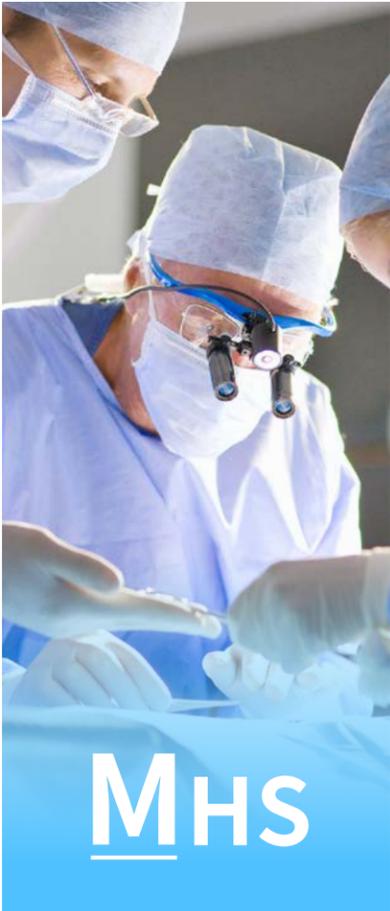
- Electric Vehicle Battery Current Collector
- Automobile / Motorcycle Instrument Panel
- Decorative Overlay / Nameplate
- Charging Station Light Guide Cosmetic

Cymmetrik is constantly hard at work in its mission to Embellish Products and Enrich Life, to breathe life into products, and to make life ever more beautiful for every consumer.



# Unrelenting Innovation

Ever true to its printing roots, Cymmetrik has always centered itself around the needs of its customers. With its dedication to perfecting the art and science of printing, it has relentlessly researched and innovated, giving it all to exceed expectations, every time.



MHS

Medical & Healthcare Solutions



AAS

Automotive Application Solutions



GES

Green Energy Solutions



ICT

Information & Communication Technology



CPG

Consumer Packaged Goods

# Medical & Healthcare Solutions

Comprehensive integration of materials and parts for medical supply manufacturing, following international rules and regulations for medical manufacture, in accordance with quality demands for product grades and categories.

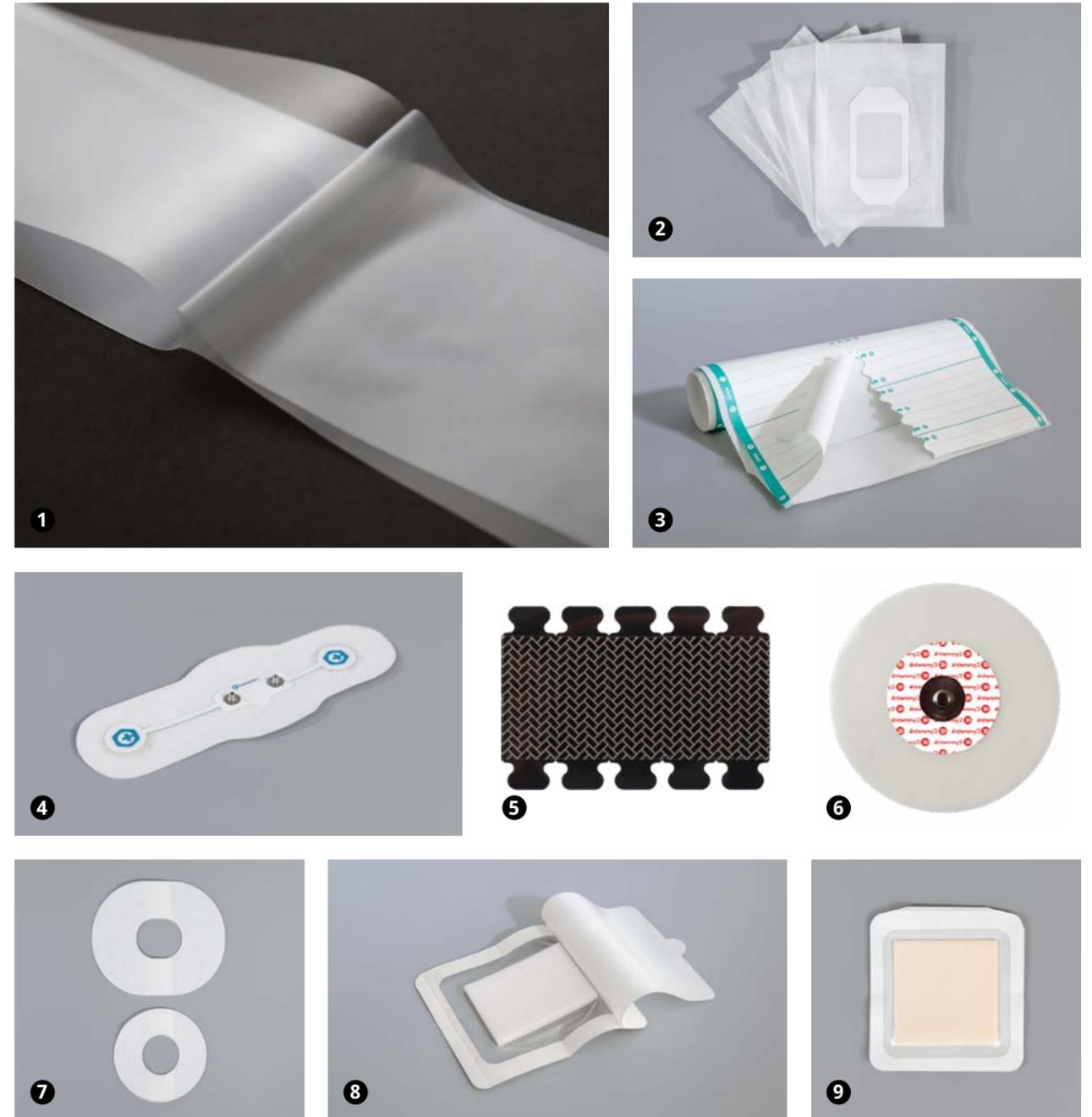


MD 615158





**Medical Tapes / ECG Electrodes  
Conductive Products / Wound Dressings**



- 1 Full Adhesive Coverage TPU
- 2 Tapes for Wearable Medical Devices
- 3 PU Pressure Sensitive Tape
- 4 5 6 ECG Electrode Pad
- 7 CGM Patch
- 8 9 Sterilized Foam Dressing

# In Vitro Diagnostics / Conductive Inks / Other Biomedical Products / Other Applications



- ① Biochemical Test Strip
- ② Electrode Printing / Processing
- ③ Rapid Test Cassette
- ④ ⑤ ⑥ Biosensing Conductive Carbon Paste and Silver Paste
- ⑦ ⑧ ⑨ Design and Processing of Various Medical Supplies
- ⑩ ⑪ Medical Instrument Panel
- ⑫ Various Medicine Label

# Automotive Application Solutions

Meeting automotive industry standards and covering everything from interior / exterior cosmetic enhancements to functional components to brand identity reinforcements, Cymmetrik's offerings run the gamut in print solutions and applications.



EMS 61739



# Interior Decoration



❶ 3D-Formed Instrument Panel   ❷ Color LCD Function Chip   ❸ Instrument Panel  
 ❹ Out-Mold Film (OMF)   ❺ In-Mold Film (IMF)   ❻ Insert Molding Film (INS)  
 ❼ ❽ In-Mold Film (IMF)



# Enclosure Decoration / Other Automotive Applications



1



2



3



4



5



6



7



8



9

1 2 3 4 5 6 Overlays / Nameplates 7 Attention / Warning Label

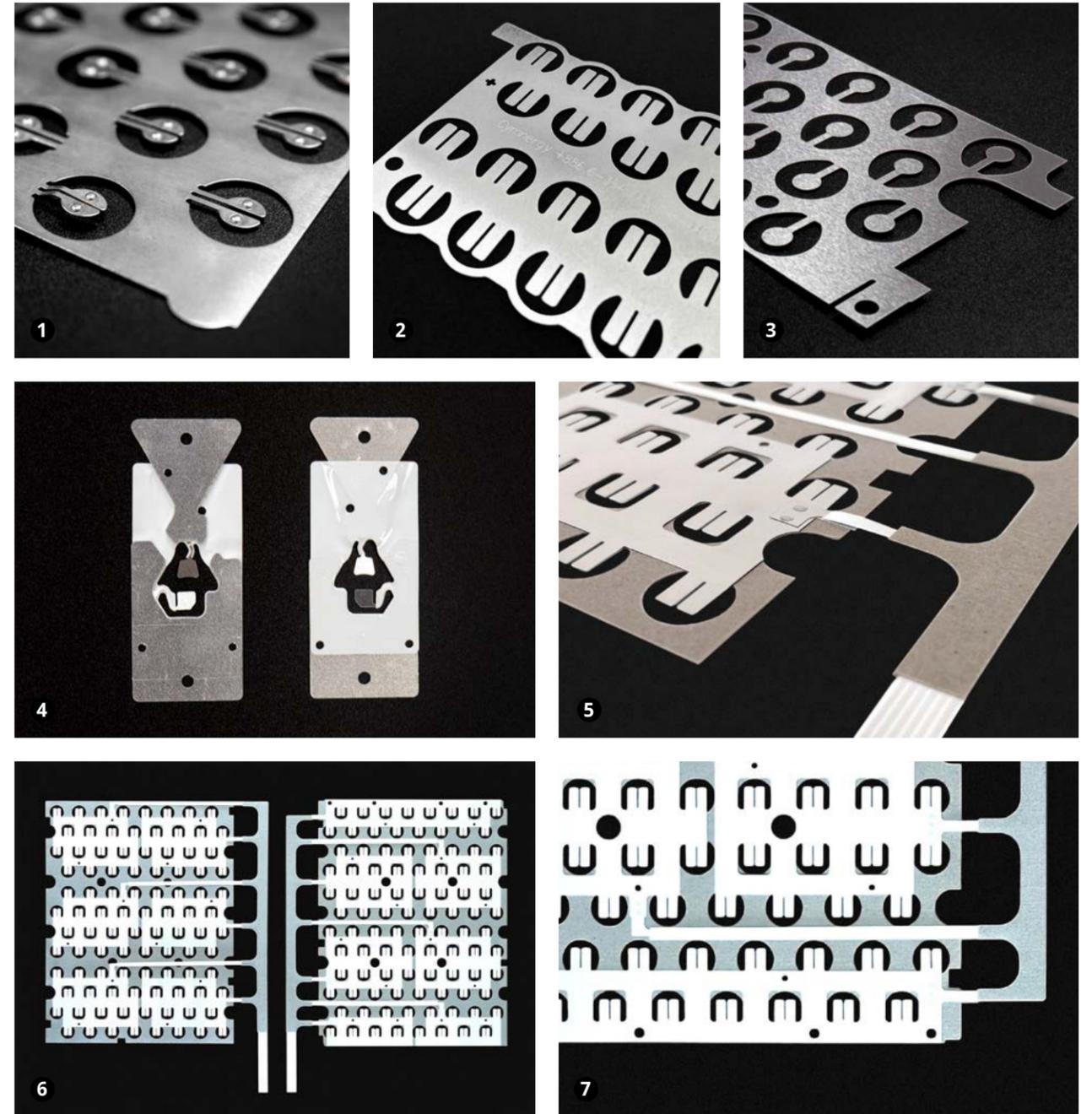
8 Power Bank Panel 9 Charging Station Light Guide Solutions

# Green Energy Solutions

Focused on the energy industry and possessing sophisticated crafting techniques and technology, Cymmetrik supplies key battery components that are low in pollution yet high in quality and efficiency.



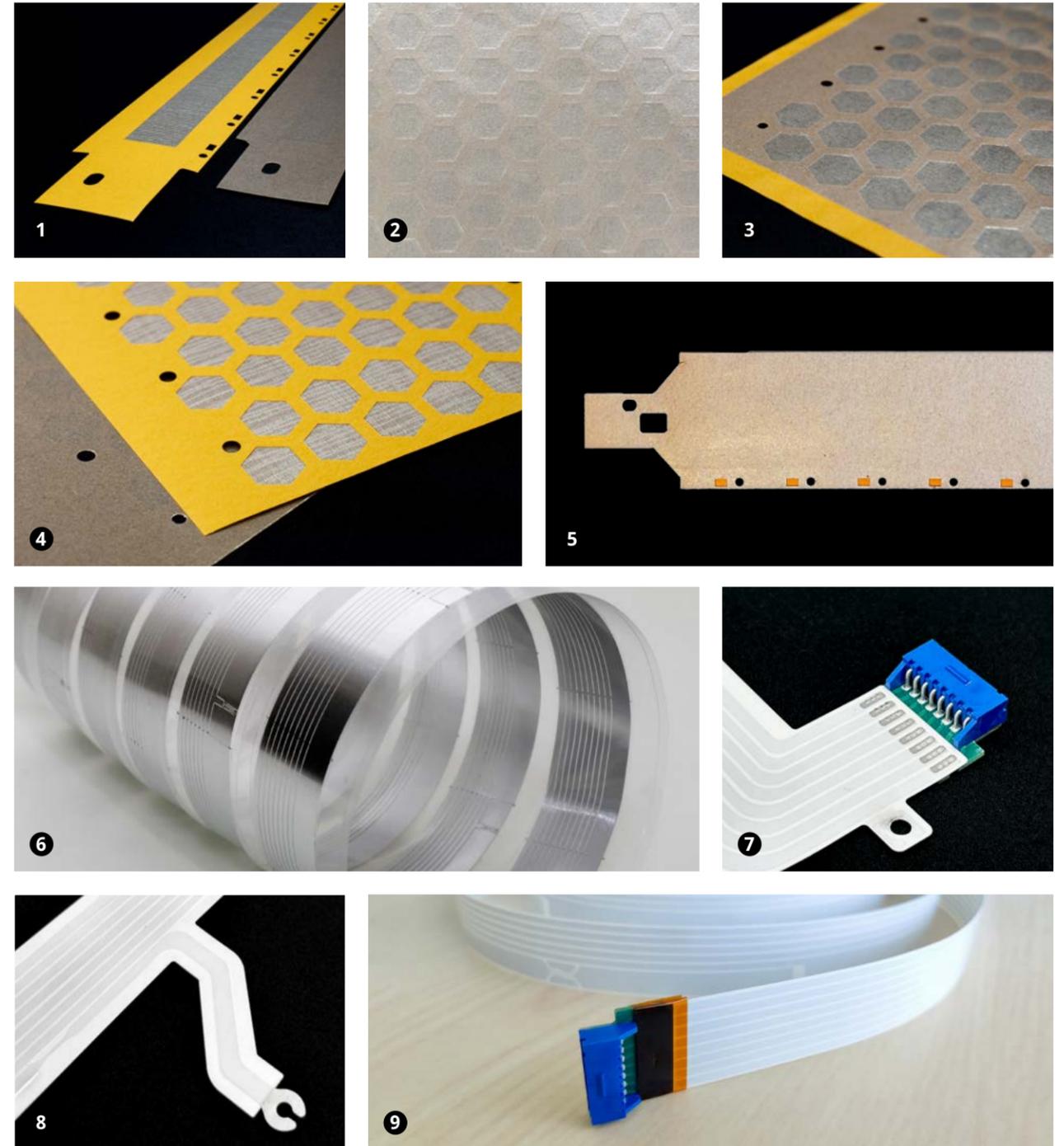
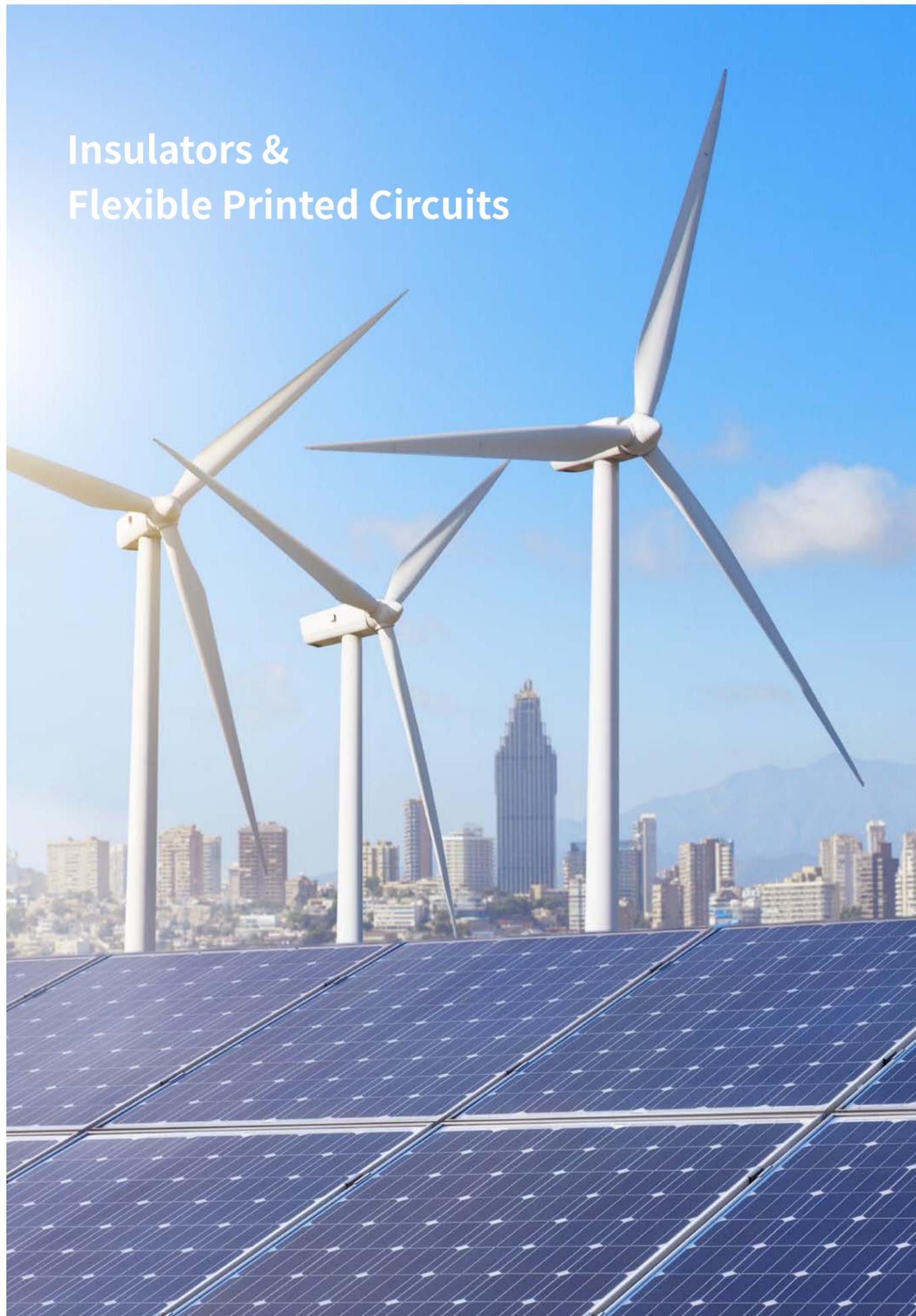
# Single-Layer & Multi-layer Current Collectors / Current Collector Modules



①②③④ Single-Layer Current Collector & Multi-layer Current Collectors

⑤⑥⑦ Current Collector Modules

# Insulators & Flexible Printed Circuits



①②③④⑤ Insulator ⑥⑦⑧⑨ Flexible Printed Circuit

# Information & Communications Technology

Cymmetrik provides a multitude of print solutions for various electronic products, custom manufactured to fit customer needs, bringing to fruition the look of each customer's dreams, inside and out, to fully express the character and charm of each and every brand.



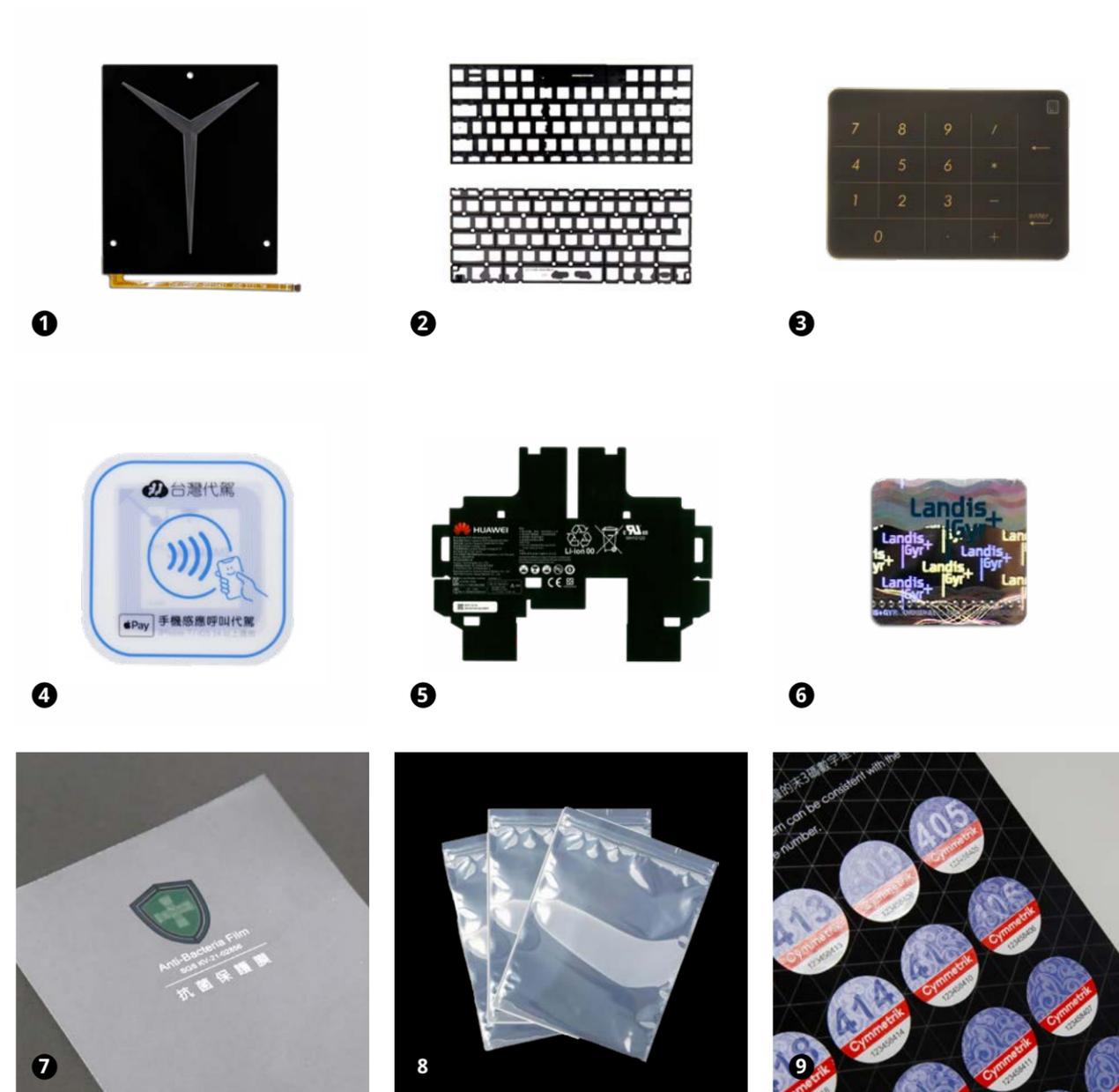
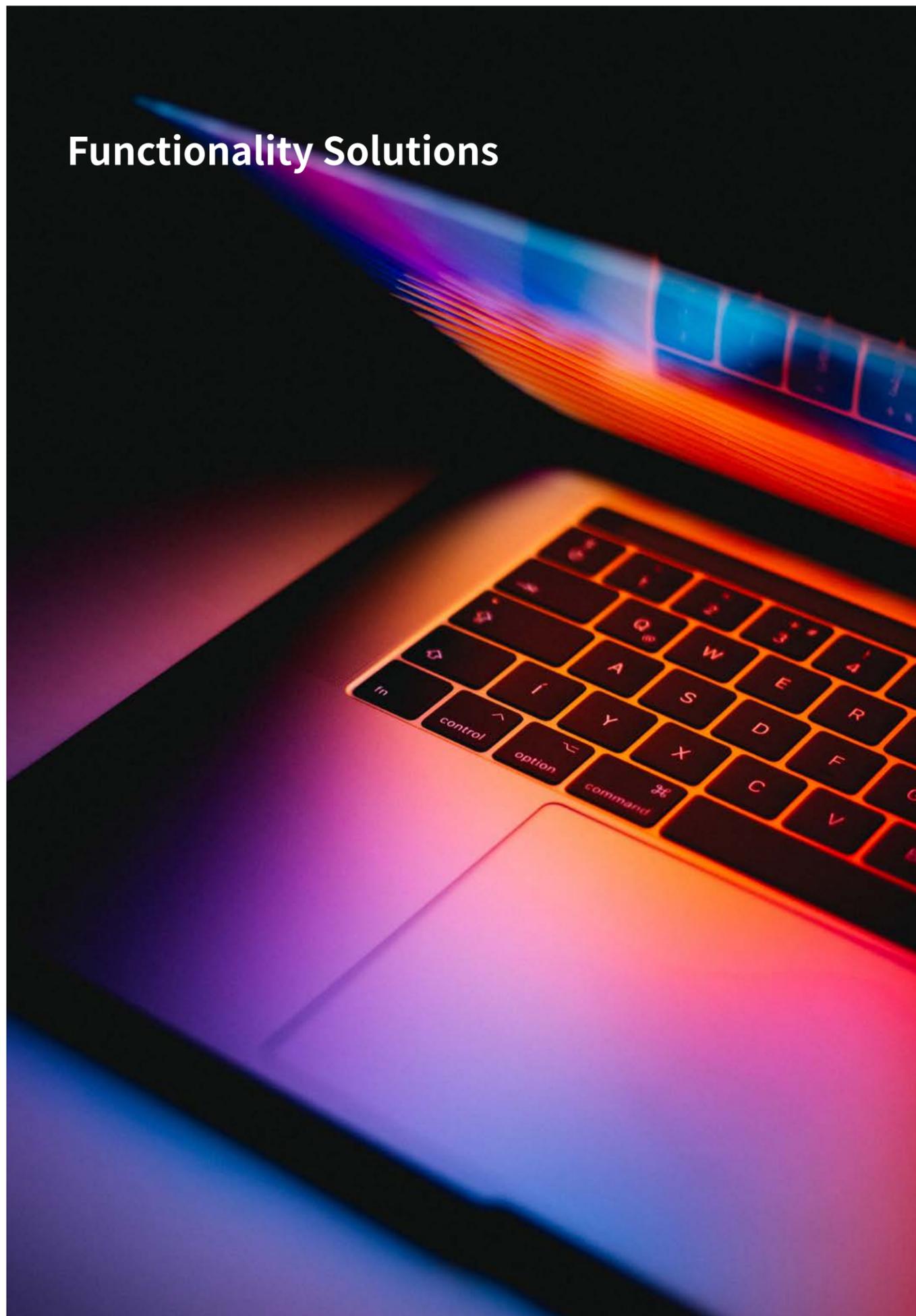


# Embellishment Applications



- ① Overlays / Nameplates
- ② Glass-like Touchpad
- ③ In-Mold Film (IMF)
- ④ Out-Mold Film (OMF)
- ⑤ Touchpad
- ⑥ Decorative Film
- ⑦ Protective Film
- ⑧ Overlays / Nameplates
- ⑨ Promotional Label

# Functionality Solutions



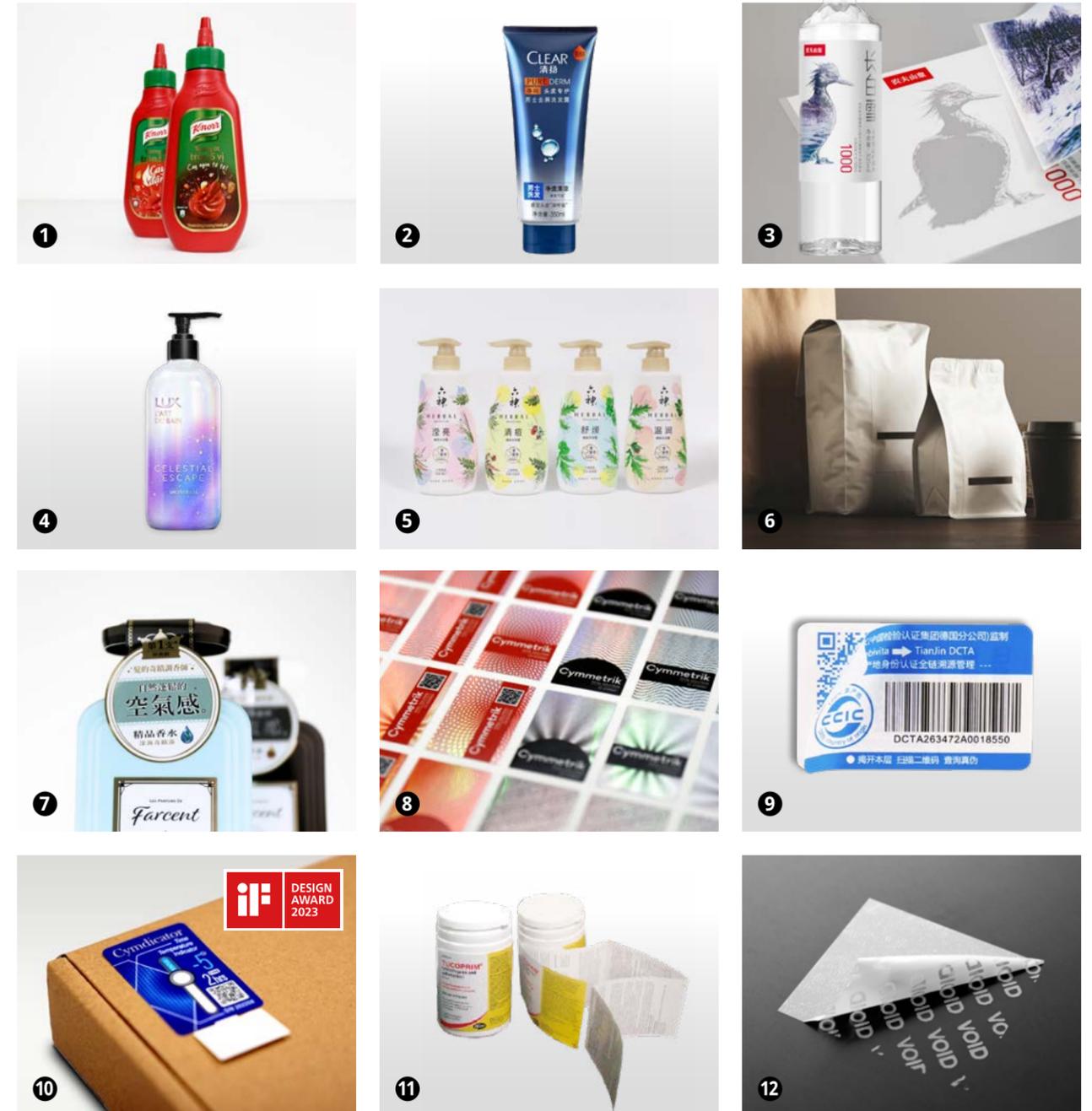
- ① Light-guide Film+, LGF+    ② Keyboard Backlight Module    ③ LGF Touchpad
- ④ RFID Overlay / Nameplate    ⑤ Battery Label    ⑥ Anti-Counterfeit Label
- ⑦ Antibacterial Film    ⑧ Flexible Packaging    ⑨ Anti-Counterfeit Label

# Consumer Packaged Goods

Print applications span every industry and touch our lives daily, so we're always advancing our product packaging techniques, with better looks, better touch-and-feel, better craftsmanship and better artistry.



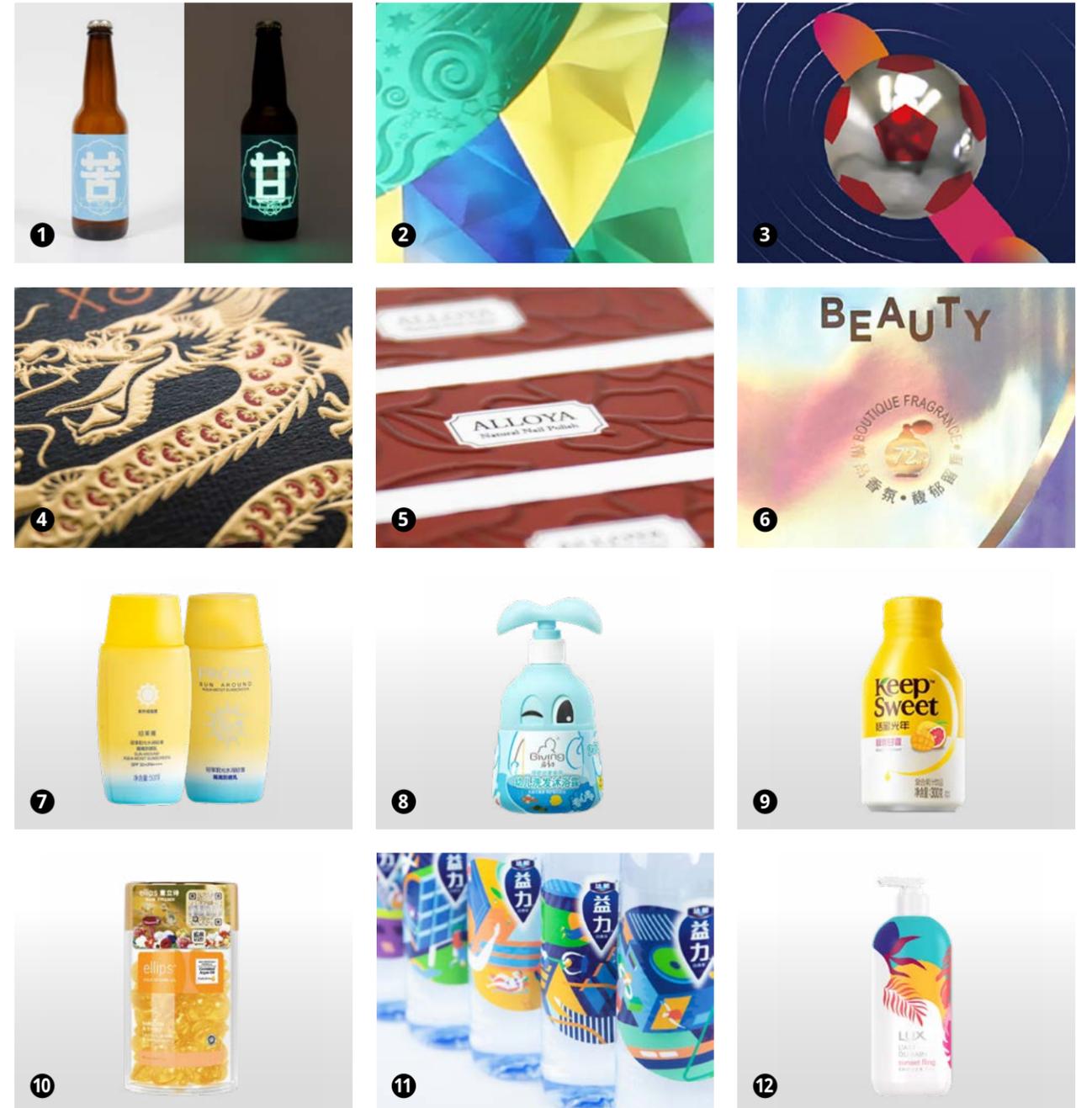
# Varied Packaging Styles / Functional Labels



- ① Pressure-Sensitive Label
- ② Laminated Tube
- ③ Wrap-Around Label
- ④⑤ Shrink Sleeve Label
- ⑥ Flexible Packaging
- ⑦ Promotional Label
- ⑧ Anti-Counterfeit Label
- ⑨ Barcode / Serial Number Label
- ⑩ Smart Time Temperature Indicator
- ⑪ Booklet Label
- ⑫ Tamper-Evident Label



**Aesthetic Effects /  
Value-Added Applications**



- ① Fluorescent Label    ② 3D Imprinting Label    ③ 3D Cat's Eye Effect Label
- ④⑤ 3D Foil Stamping Label    ⑥ Holographic Foil Label
- ⑦ Ultraviolet Photochromic Label    ⑧ Thermochromic Label    ⑨ Scented Label
- ⑩ Unique ID (UID) Label    ⑪ Variable Data Printing Label    ⑫ Soft-Touch Label

# Brands and Subsidiaries



Moving with the times and embracing new ways of thinking, Cymmetrik has expanded upon its core proficiencies and ventured forth—exploring new possibilities, seeking new business opportunities, and establishing new points of advantage. To enhance product value, to create wonder for life.



### AKIMIA Microcurrent Facial Masks

Gathering an elite team of material science and medical engineering talents, Xtrans Creative set out to resolve an age-old problem plaguing all facial masks—that they do little beyond moisturizing the very surface of the skin. The result? Their patented Microcurrent Facial Mask: a sheet-form current-inducer that generates enough microcurrents to pump ions deep into the skin, activating skin cells' self-healing capabilities and restoring fullness and radiance. This new technology represents the only facial mask that nourishes the skin from the inside out.



### Cympotek

Cympotek Co., Ltd. focuses on digital solutions for "printing value-added services". In the retail field, through the data collection of UID label on each product, this generates the data power that connects the consumer end to the manufacturing supply chain, and realizes the possibility of real-time supply chain. In addition, the carriers of label information include RFID and QR CODE. RFID focuses on B2B market applications, and QR CODE focuses on retail multi-layer distribution system, including loyalty program, source tracking, anti-counterfeiting and authenticity verification, and traceability.



### Cymnergy

Specializing in energy and energy storage, Cymnergy is an innovator in precision crafting and technology and a leader in precision mold cutting, hot pressing, welding, multi-layer bonding, automated assembly, and integrated composite processing. With its extensive customization experience, it creates high-end key component designs for batteries and a brighter future for green energy.



### Cymmedico

Cymmedico, with its formidable R&D capabilities and core technologies, satisfies customer needs in areas like polymer technology, electrochemistry, bonding/lamination technology, printing, precision coating, precision cutting, formula development, and automating consolidation technologies.

Cymmedico designs, develops, and OEMs high quality, user-centric medical appliances that meet government regulations, including high-end surgical dressings, medical tapes, ECG electrode conductive supplies, in vitro diagnostic reagents, and other related medical supplies.



### Cymdesign Creative

Cymdesign Creative is an environment-centric, sustainability-focused company that specializes on green designs, boasting a professional design team and advanced design techniques. It offers a comprehensive suite of design/consulting services, such as business diagnosis, business strategy, brand placement, brand identity, product planning, industrial design, and visual/interactive design. Cymdesign leverages design thinking, integrating business and technological developments to take care of client needs, and promotes sustainable social development with its high quality, innovative green products and solutions.

# Contact us

Please contact us, any time.

Allow us to provide solutions that best suit you.

You may well find a reliable long-term partner that's just right for you.



Scan the code and leave your questions with us.  
A specialist will contact you shortly.

## Corporate Headquarters Cymmetrik Corp.

9th Floor, No. 52, Section 3, Nangang Road  
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## Shenzhen Shenzhen Zhengfeng Printing Co., Ltd.

2 Fuyuan 1st Road, New Industrial Park Zone 4  
Zhancheng Community, Fuhai Street, Bao'an District  
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## Kunshan

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## Yantai

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[www.cymmetrik.com](http://www.cymmetrik.com)