



We are Dedicated to Become the Global Leader in Anti-Glare Screen Solutions



Strategic Customers





Idea to Market

Customer development lifecycle







Applications













New Energy

■ Medical ■ Industrial control ■ Smart home ■ New energy

30%

20%

15%

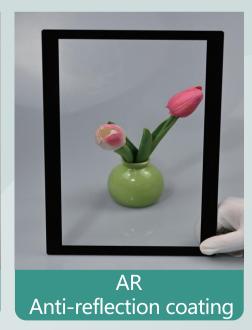
10%



Surface Treatment







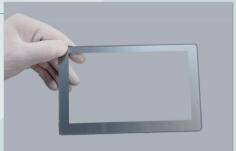
AG AF AR

25% 30% 15%



Smart home appliances

Printing: Metallic ink delivers a more premium finish.





Seiko Japan ink ensures consistent, guaranteed quality





Medical equipment

Materials: Corning Gorilla Glass Panda Glass and other High-Alumina Glass

Printing: Complex, multi-color, overlapping, splicing, printing processes;

Surface Treatment: Anti-fingerprint (AF) coating.

Engineering vehicles

Material:

Anti-glare (AG) glass, Readable under sunlight

Printing:

Outdoor-use ink, UV-resistant for 1250 hours.









Smart home

Integrated Black Technology:

The industry's first use of gray glass achieves a largearea, integrated black concealment effect











Smart home

Material: Corning Gorilla Glass +Laser Engraving. Using laser engraving to create ultra-fine patterns

Smart home

Printing: Black/white

The concealing effect gives

The product a subtle and refined, yet mysterious texture. yet mysterious feel









Subway Card Reader

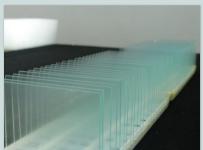
Material: Soda Lime Anti-glare (AG) Glass

Thickness: 4.0mm

Printing: Outdoor-use, UV-resistant ink 1250 hours









ATM

Material: Anti-glare (AG) glass, readable even in sunlight.

We are one of the first company in China to introduce AG glass

Card payment devices

Material: Soda Lime Thickness: 4.0mm

Strength: Thermal reinforced glass

that breaks into blunt-angled particles (safe & harmless)

Ink: High-temperature ceramic ink, suitable

for outdoor use, non-flaking













Charging pile

Material: Soda Lime/Ultra-clear Glass

Thickness: 3.0mm or 4.0mm

Strength: Passes IK08 impact test (500g steel ball,1m height drop from center

position, glass remains intact)

Ink: Suitable for outdoor use, UV resistant for 1250 hours.

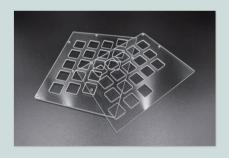






Charging pile

Material: Etched AG glass, paper-like texture feel. Features: AG-coated logo for a premium look.







Perforated glass

Material: Soda lime / High-alumina

Maximum thickness: 4.0mm

Processing: Laser cutting and CNC grinding, minimum hole edge distance 2mm





Smart access control

Materials: Soda Lime

Features: Polished slots ensure accurate operation, even when the interface is not in

direct view









Concave and convex ICON

Convex and concave ICON physical buttons are integrated into the glass cover. With scientifically calibrated tactile drop heights of 50, 150, and 300 microns, they deliver distinct fingertip feedback and allow for blind operation. This offers customized solutions for different applications and introduces a new tactile interaction experience

Processing range

Materials: Soda-lime glass, high-alumina glass

Thickness: 0.5 - 4.0mm

Size:1-32 inches

Process: Etching with different height differences of 50,

150, and 300µm

Pattern: Customizable

Surface Treatment: Available in AG and AF finishes







Usage: Yacht

Material: Corning Gorilla Glass Thickness: 2.0mm

Dimensions: 48"

Surface Treatment: Etched AG treatment, AF anti-fingerprint

treatment

Ink: Outdoor use, UV resistant for 1250 hours

Strength: Passed IK08 impact test (500g steel ball,1m height,

center drop, glass remains intact)







Marbled glass



Wood grain film glass







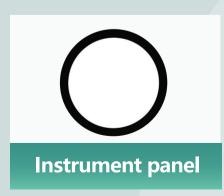


















Crystal glass for premium automotive interiors

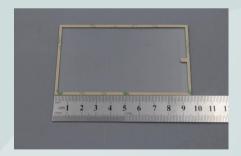


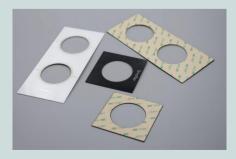


Adhesive/Film Application

















Anti-UV ink

In outdoor applications, exposure to UV light can cause the ink to peel even if it is printed behind the glass.





As an industry pioneer, Gelivable took the lead in launching UV-resistant ink and

invested in professional equipment for rigorous testing. The ink has passed 1,250 hours of UV aging tests and has been in stable production for 7 years.







Anti-UV experiment

Test Requirements:

Lamp: Philips UVA340

Power Requirements: 123W/m²/nm,

TL60W@340nm

Cycle Mode: 8 hours of IR -radiation, 2 hours of condensation, counted as

1 cycle

Number of Cycles: 125

Radiant Temperature: 60°C

Condensing Temperature: 50°C **Condensing Humidity:** 90°C

Test Results:

	Ink coding	Color	Result judg adhesion s detailed co no cracking protrusion	: 4B, no ce in ink, or bubble	Attached image	
,			240H	1000H	1250H	
	GSG460 LL	black	ОК	ОК	ОК	
	GSG460 LL	white	ОК	ОК	ОК	
	GLLV3	Half transpar ent/black	ОК	ОК	ОК	
	GLLV3	IR	ОК	ОК	ОК	

*Test conditions more stringent than ISO 4892





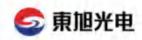
Raw Materials

Raw Material Brand

CORNING













Thickness (mm)	Etching AG	Soda lime AGC/NSG	Corning Gorilla Glass	Dragontrail Glass	Panda Glass MN-228	Grey Glass	SCHOTT
0.145							√
0.21							√
0.4							
0.5			V	V			
0.55	√	V	V	V	V		
0.7	√	$\sqrt{}$	V	V	V		
0.9			V				
1.0			V	V			
1.1	√	$\sqrt{}$	V	V	V		
1.3				V	V		
1.5					V		
1.6	√	V			V		
1.8		V	V		V		
2.0	V	V	V	V	V	V	√
3.0	√	V			V	V	
4.0	√	V			V	V	

■ AG ■ Corning ■ Panda ■ AGC





Production Process







CNC edge grinding



Ultrasonic cleaning





Chemical Hardening



Thermal Hardening



Silkscreen



Baking



Surface treatment AR/AF/DLC



Inspection





Packaging

Capacity: 350,000 pcs/month

Lead Time: 15 days





Equipment name	Processing dimensions (mm)	Quantity
Cutting machine	2500*2000	1
Dual axis CNC (small size)	350*250	12
Single axis CNC (medium to large size)	700*450	4
Single axis CNC (large size)	1300*800	1
2.5D scanning machine	300*200	4
Ultrasonic cleaning machine	300*200	2
Automatic ultrasonic cleaning machine	300*200	1
Flat cleaning machine	800*1500	2
Chemical strengthening furnace	1500*800	2
Semi automatic printing machine (small size)	330*200	14
Semi automatic printing machine (large size)	1500*800	2
Fully automatic printing machine	270*180	4
Baking line	800*1500	1
Oven	800*600	3





Inspection equipment

Since our founding 20 years ago, we have strictly followed **Japanese Quality Management** standards and delivered world-class products from China.



Gloss meter



Stress meter



2.5 dimensions



Colorimeter



Haze meter



Roughness meter



Wear testing



Drop ball tester



Spectrometer



UV aging resistance test equipment



Pencil hardness



High-power electron microscope

100% visual inspection **Pre-shipment sampling checks:** AQL-0.65 standard **Guaranteed 97% yield rate**





Company Introduction













Gelivable is a professional provider specializing in highend touchscreen glass cover solutions. We integrate R&D, production, sales, and service with a strong commitment to craftsmanship and quality. Our vision is to become the world's leading provider of anti-glare glass solutions, and our mission is to create a future without reflective screens. At present, Gelivable has established sales offices and production bases in Bao'an (Shenzhen) and Dongguan, along with branches in Japan, Singapore, and Vietnam to serve local customer needs. We provide three core systems: cover glass solution design, customized mass production, and inspection & delivery.

With a team experienced in Japanese-style enterprise production management, and guided by the core values of "Respect Heaven, Love People" and "Pursuing Excellence," Gelivable is dedicated to continuous innovation in glass cover technology and applications. Today, we stand as one of the most comprehensive solution providers for AG (anti-glare) glass and Gorilla Corning glass solutions.

Corporate mission

Strive towards a world of screens with no reflection

Corporate vision

We are committed to become the world's leading provider of AG screen solutions

Course of action

Create benefits for customers





Development history

2005.04	KANOU Group established in Shenzhen		
2008.09	Entered the glass industry; first contact with AG anti-glare glass		
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2009.01	AG glass mass production began (ATM anti-glare glass approved)		
2011.03	Supplied flat glass panels to Japan's Toshiba		
2012.02	Supplied glass panels for DOCOMO phones (Japan)		
2013.01	Shifted focus to industrial control, medical, and other non-consumer markets		
2014.12	Partnered with U.Sbased EuropTec for AG glass raw materials		
2015.11	Shenzhen Gelivable became independent		
2018.02	Developed UV-resistant ink (1,300-hour durability)		
2019.08	Mass-produced gray glass with integrated black masking		
2020.03	Established Dongguan Gelivable (expanded assembly services)		
2020.12	Achieved ISO 9001:2015 certification		
2022.11	Recognized as a National High-Tech Enterprise		
2024.11	Passed EcoVadis sustainability assessment		
2025.04	Started ISO13485 medical system certification		





Why Gelivable?

High Mixed Low Volume

Solve customer customization needs

> Client position

Focused on Non-consumer products 17 years

Services cover a wide range of industries, including industrial control, healthcare, finance, smart home, aerospace and navigation, smart transportation, new energy and security monitoring.

Industry **Technology** Leading

As a strategic partner of AG Glass in the United States, we pioneered the development of UV-resistant inks and innovatively utilize a grayglass integrated black process.

We focus on customer engagement and follow a consultative sales approach, ensuring customers receive all the information they need to make informed decisions.

Resource Integrate With a broad inventory of raw materials, we offer coating options like AG, AR, and AF, along with lamination services including 3M adhesive.



With 17 years of expertise in glass cover processing and a track record of serving more than 20 Fortune 500 clients, we are well equipped to deliver outstanding solutions.



Certifications and Patents

ISO9001:2015 certified

13 utility model patents

National High-tech Enterprise

EcoVadis certified

ISO13485 certification



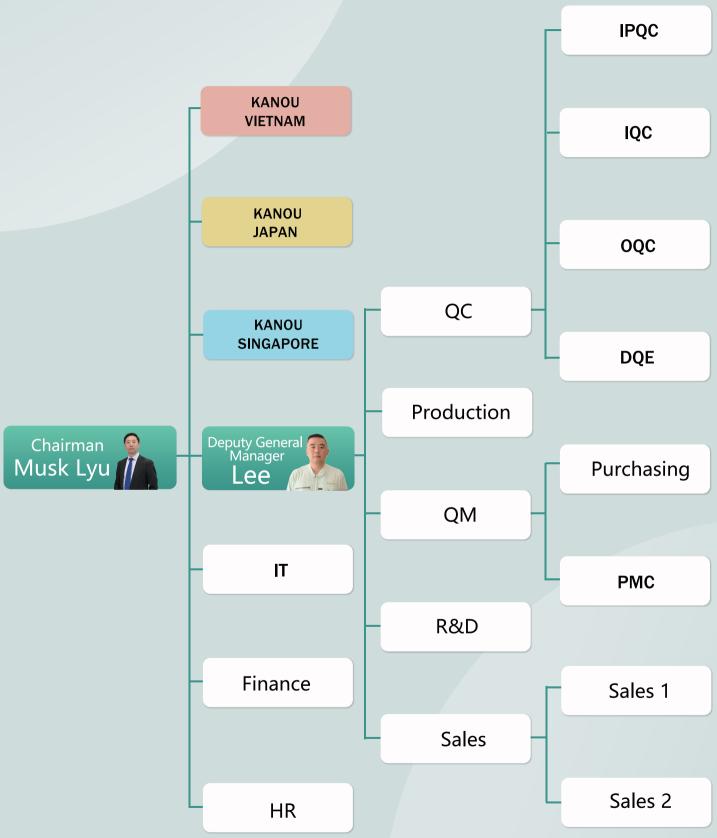








Organizational structure







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