

**AQUARIUM
&
POOL**

Endless Possibilities

KINGSIGN ACRYLIC

Cast Acrylic Design ,Manufacture and Forming



ACRYLIC AQUARIUM **AND** SWIMMING POOL

DESIGN / MANUFACTURE / INSTALLATION

We are a Company that Produces customized acrylic projects adapted to the needs of market.

We provide the most cost-effective products and services based on the real needs of our customers.

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01. About us

The basis of mutual trust is mutual understanding



1.1 WHAT WE DO ?

Kingsign is a manufacturer in China for acrylic sheet/tube/rod and custom made product more than 20 years. Production acrylic sheet is our most focused and good at things.

We started with the production of 2-20mm thick sheets for advertising and display in the first seven years of our Company operation , then we entered new areas, by designing and producing thick Cast Acrylic panels for water retaining applications (pool windows, aquariums ,large tanks, cylinders ,tunnels.

Our focus is on the development of acrylic polymer products, the exploration and development of ACR products, and the improvement of monolithique super-thick (casting) process (our current range is from 20 mm to 300 mm).

Furthermore our Engineering is involved in the design ,formulation ,manufacture and testing of our own acrylic adhesives , which are used for bonding acrylic panels , super-thick panels s as well as their maintenance, thus pushing the engineering to a new level. Using this technology we created seamless bonded acrylic tunnels, large dimensions swimming pool (transparent) panels .This unique proprietary bonding is also used in cylinders and curved bonds and panels .

During 2017, we added in our production capabilities the super-thick acrylic production line ranging from 150 mm to 800 mm. Under strict quality Control ,carefully process monitoring and testing during the panels manufacturing we were able to meet the needs and expectations of project owners and designers in any thickness ,shape and size.



1.2 FIND US



www.ksacrylic.com

www.kingsignacrylic.com.au

01

1.3 TEAM INTRODUCTION



CEO

The CEO has been in the acrylic industry for over 20 years and she was the first woman to import and export acrylic products in China. She is the owner of Kingsign, as well as shareholder of our three factories.



CMO

The CMO is working in the acrylic industry for more than five years, and his unremitting spirit has led him to lead the sales team to open up new markets. Currently, KingSign has more than 50 countries with annual sales of more than 80 million.



CTO

With more than 25 years of experience in the production of acrylic sheets, the CTO's innovative spirit and rigorous style of work have made our product quality a leader in the industry.



COO

The COO is responsible for a logistic activities ,such as order scheduling, delivery, packaging, domestic export clearance and shipping schedule for all export customers of the company. He is diligent in ensuring that all orders are sent to the customer on time .

01

1.4 VISIT US



Shanghai office

25 minutes from Shanghai Hongqiao Airport, it is convenient for customers to visit or meet at the exhibition. Kingsign's global sales center.

Jiangsu factory

It mainly undertakes the production work of acrylic sheets, produces acrylic sheets of different thicknesses and sizes from MMA raw materials by using Casting process



Zhejiang factory

Mainly responsible for the processing of acrylic plates, flat plates processed into curved, different shapes and lamination, seamless splicing, hot bending, pressure testing, etc.



02.Products

Acrylic sheet | Acrylic tank | Acrylic tunnel | Acrylic cylinder | Pool windows | Aquarium viewing panel

02

2.1 ACRYLIC SHEET

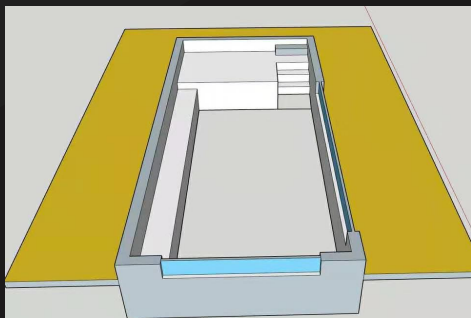
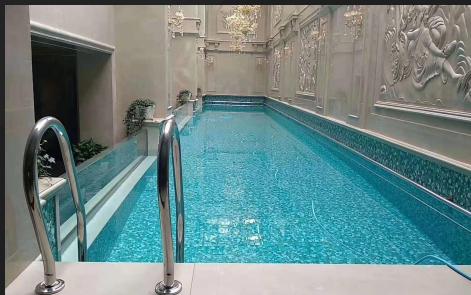


Raw material : 100% virgin made by Mitsubishi ;

Thickness: 20-300mm monolithique casting, 300-800mm by Laminated panels ;

Color: Transparent (93% transparency) ;

APPLICATION



Our acrylic sheets can be used in indoor or outdoor swimming pools or fish tanks , they are also used as aquarium windows and viewing panels. Panel UV-resistant composition allows them to keep their transparency and not yellow for decades of years outdoor .

STANDARD PANEL SIZES

Size	Thickness
1300*2500mm	20-70mm
1350*2650mm	20-100mm
1450*2700mm	20-100mm
1600*2600mm	20-100mm
1650*3150mm	20-100mm
2200*3200mm	20-110mm
1650*3500mm	30-100mm
2750*4250mm	30-130mm
1800*5000mm	30-150mm
2100*5500mm	30-150mm
3000*6200mm	50-250mm
3000*6700mm	50-250mm
3000*8200mm	80-250mm
3000*8700mm	80-250mm
3000*11500mm	100-250mm
3700*8100mm	120-300mm

02

2.2 ACRYLIC TUNNEL



Kingsign uses special forming molds acrylic process, and heat treatment equipment that enables the realization of panels with no limitation regarding size ,shape and thickness .

You just give us the idea or the drawing, and we relies the right product.



02

2.3 ACRYLIC TANK



Spin Cast acrylic tubes with 1500mm max diameter and thickness up to 110mm. Max length 3000mm. Tubes with more than 1500mm diameter can be manufactured by using acrylic sheet seamless bonding . Our current record is a Tank with D: 5000 mm and Length 9000 mm.



02

2.4 ACRYLIC PANELS OF SPECIAL GEOMETRY



As long as you can provide accurate drawings, any shape or tailor made geometry panels can be produced.



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2.5 PACKING AND SHIPPING



All panels leave the factory properly packaged . Protective film applied on acrylic plates + additional protection is provided by thick plastic . Panels corners and edges are also protected by a hard U shaped impact resisting cover . The panel is also wrapped with appropriate material and if needed the panels are hoisted in steel frames to avoid stress during shipping .

Small size panels, are packaged into wooden boxes .

For protection and Shipping of large size flat , tunnels or special curved panels or cylinders, the packaging method is similar .

Shipping can be effected by using all available means of transportation modes like flat rack, open top container, or break bulk .



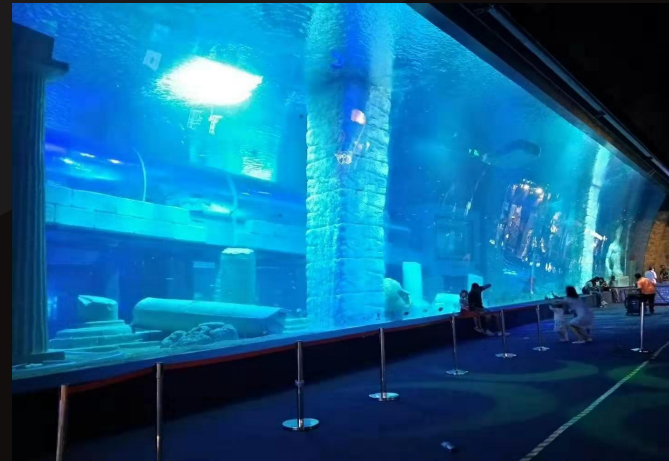
03.Projects Records

We have implemented more than 13 overseas projects projects, including China .
We have delivered more than 85 pool and aquarium projects.

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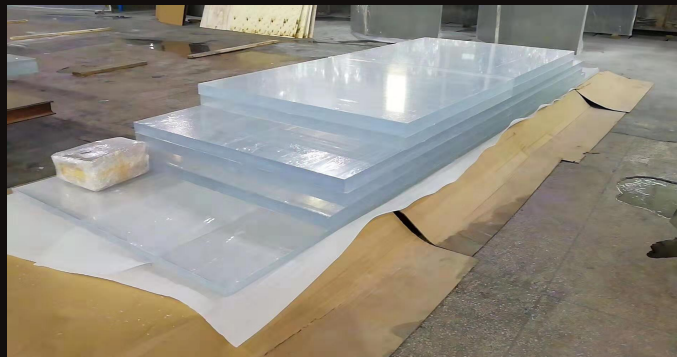
3.1 LIST OF OUR PROJECTS

- Underwater World of Cleveland
 - South Korea Aquarium
 - Underwater World of Istanbul
 - Vietnam Underwater World
 - Manila Underwater World
 - North Sea Underwater World
 - Malta Underwater World
 - Bursek Sea World
 - Busan Underwater World
 - Tianjin Underwater World under the Haichang Group
 - Wuhan Underwater World
 - Yantai Fisherman's Wharf Underwater World
 - Wanda Group's Nanchang Underwater World
 - Century Golden Resources' Luoyuan Bay Underwater World
 - Nanjing Underwater World
 - Hefei Hanhai Underwater World
 - Jinan Quancheng Underwater World and so on .
- Note : For a number of project Kingsign supplied acrylic sheet for some of them we supported also in installation, KINGSIGN maintains a highly skilled design and installation team, using the most advanced installation technology and material.



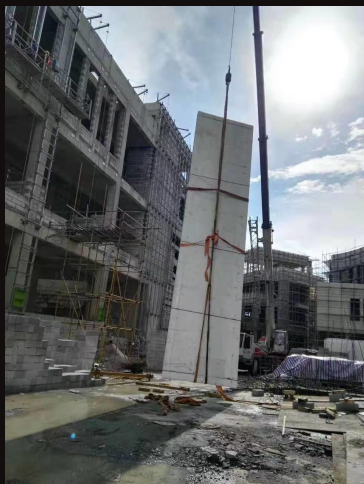
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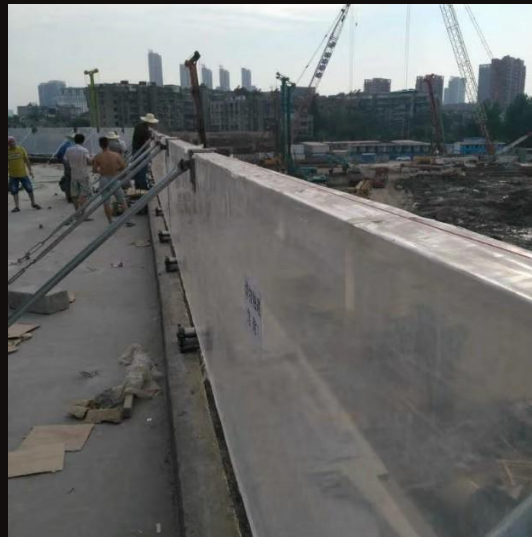
3.2 swimming pool projects



Overseas pool project

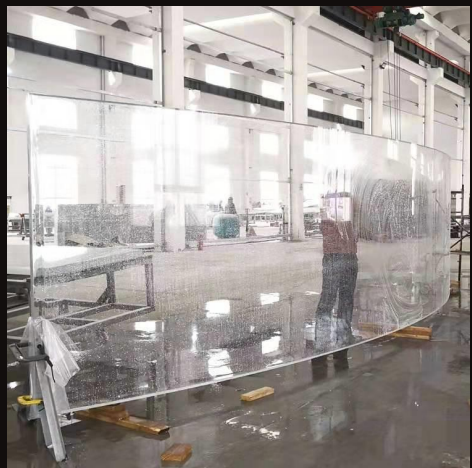
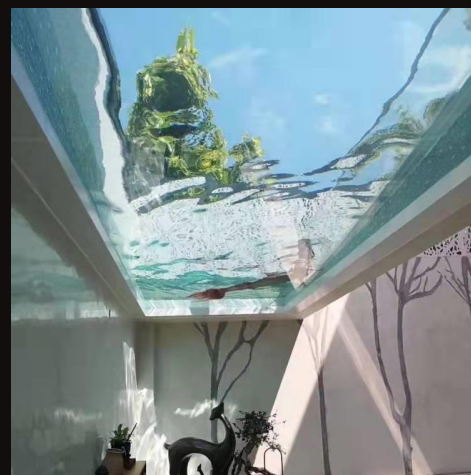








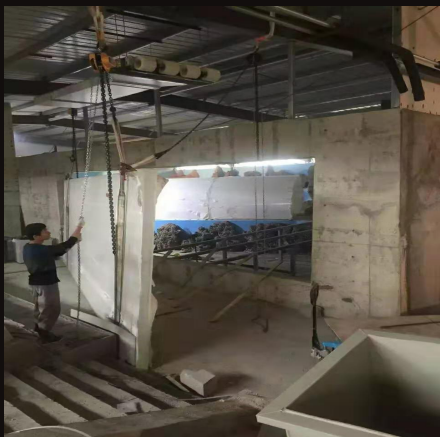


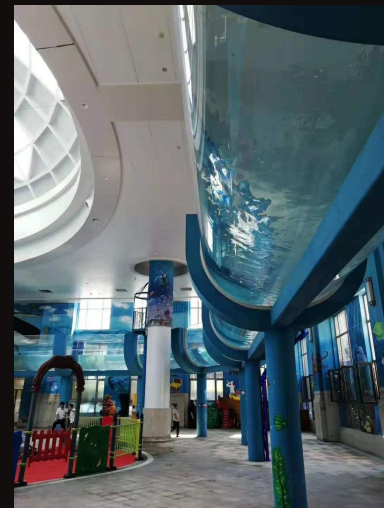
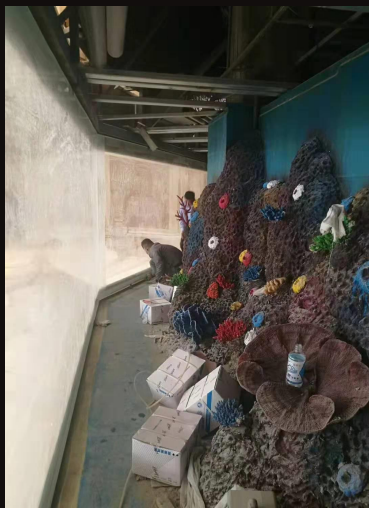
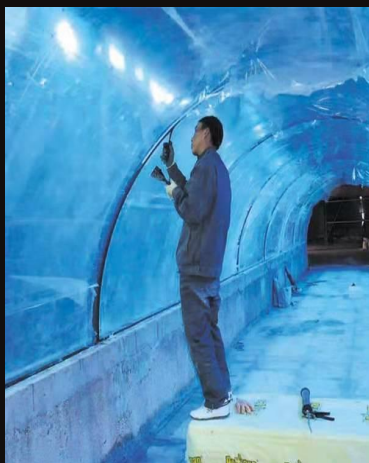


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3.3 Aquarium Tunnel Projects











03

3.4 Aquarium tank / cylinder Projects

















04.COOPERATION



The power of cooperation is huge



CONTACT US

Private projects

We can sell to you even only 1 panel to help you to create your home water retaining project (pool or aquarium)



Government

We can assist any public entity to realise a cost effective project by creating the bidding document or providing pricing as per tender requirements .

Dealer

Any individual or company that wants to open up the market is welcome to become our acrylic sheet distributor. As long as you have the correct order quantity, we can develop into the most intimate partnership without restriction.



Company

We can quote from one to multi configuration panels project or installation services anywhere in the world.



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Contact us to discuss your needs and expectations

www.ksacrylic.com

www.kingsignacrylic.com.au
