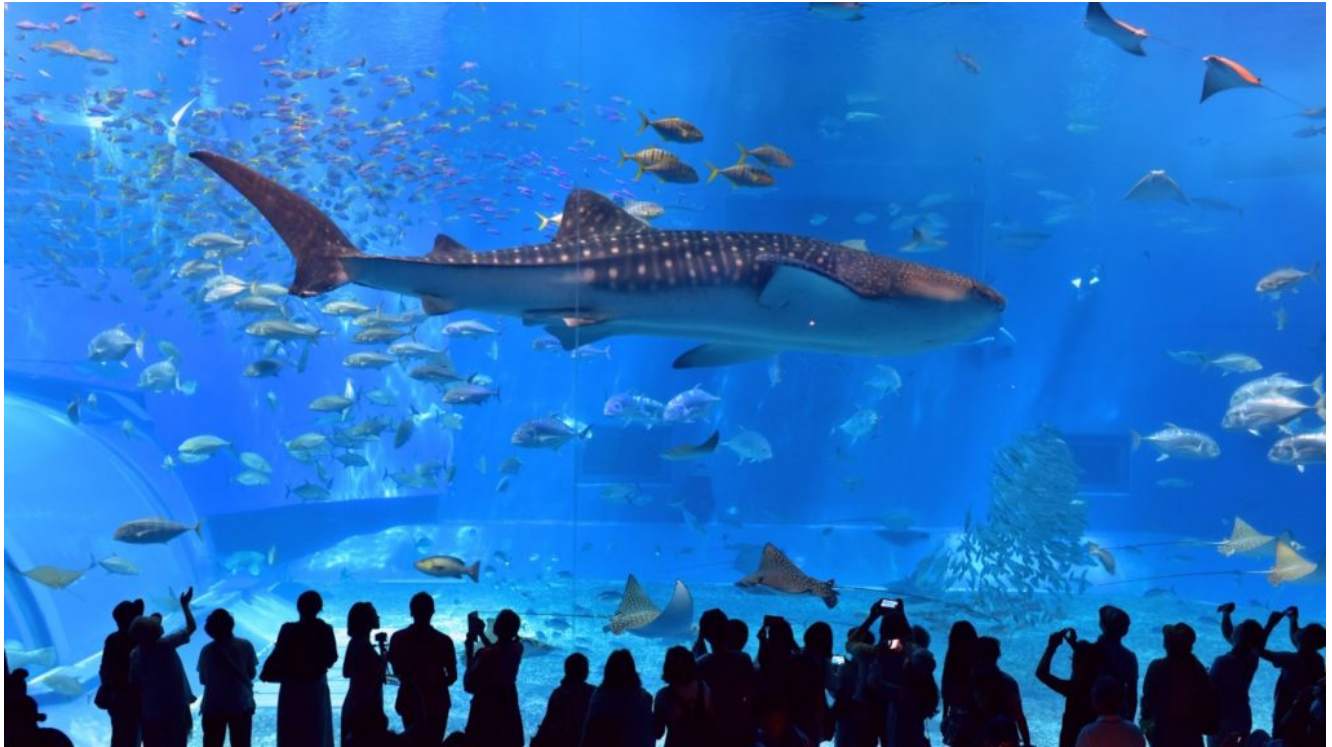


# 12mm~110mm Customized luxury design aquarium glass for sale



Ocean aquariums are often exploited as the centerpiece of marine, customized luxury design aquarium glass for sale is usually the largest and most impressive view.

The large aquarium viewing window with multiple views and ocean fish. However, it will hold thousands of tonnes of water so aquariums need a strong material to withstand this sort of pressure without distorting the view.



## Which glass is the best aquarium glass for sale□

Shenzhen Dragon Glass is a professional glass manufacturer, that can customize glass for your aquarium viewing windows. We are able to give you the proper information to make a decision on what aquarium type you will choose.

### 1, Multilayer [Laminated Glass](#)



Multilayer laminated glass is two or more pieces of glass permanently bonded together with one or more plastic interlayers (PVB) using heat and pressure. Meet building code standards and requirements as necessary. Laminated glass can be broken, but the fragments will tend to adhere to the plastic layer and remain largely intact, reducing the risk of injury. Laminated glass is considered “safety glass” because it meets the requirements of the various code organizations that set standards for safety. Heat-strengthened and tempered glass can be incorporated into laminated glass units to further strengthen the impact resistance.





***Application: Rimless aquarium, large aquarium viewing windows***

When correctly toughened, heat soaked, and laminated in multiples, the resulting strength can cope with the most arduous applications.

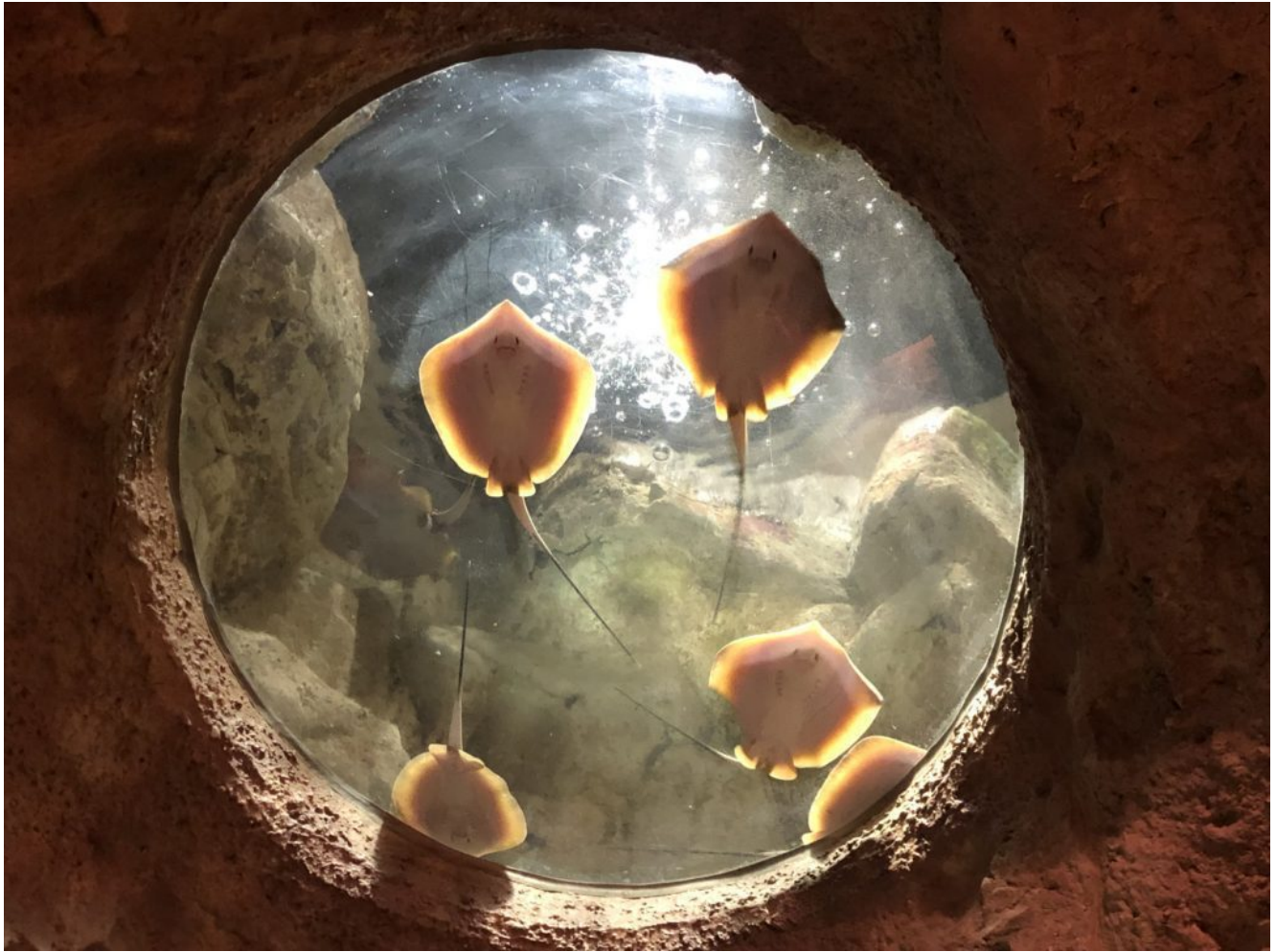
**2, 12mm low iron glass aquarium**



12mm optiwhite aquarium glass is a low iron extra clear float glass with very high light transmission. The sand used for optiwhite aquarium glass has just 0.01% ferric oxide, and regular annealed glass will have ten times more. You may not notice the green tint in small aquariums with thin glass, but with thicker glass, it makes a significant difference, particularly through crisp, white reef light spectrum.

Our 12mm low iron glass aquarium is for the clearest view of your aquarium fish and plants, ensuring the most natural and vibrant views of your underwater habitat. The rimless and braceless design ensures unobstructed observations of all aquarium features such as livestock, rocks, plants, and lighting.





**Application:** It is perfect for applications where transparency and purity of color are desired.

### 3, Curved glass aquarium



Curved glass aquariums are popular in interior design because they are quite large, impressive displays. Breathing new life into your tired displays.

Our aquarium viewing window curved glass is processed in a tempering oven. After the desired shape is achieved in the curved mold in the tempering line. It will be cooled down rapidly to room temperature with the strong windjet. Curved toughened glass has 5 times higher strength than normal annealed glass.



*Application: aquarium viewing window, aquarium tunnel*

## What is the feature of using glass for aquarium?

- **1) High strength & safety:** When correctly process, the resulting strength can cope with very high water pressure.
- **2) Cheap:** The glass aquarium is going to be less expensive than the acrylic in almost all cases.



- **3) Glass is less resistant to scratches:** It can take a lot of friction or a sharp object without scratching.
- **4 ) Clarity:** UV light to be specific, it can damage acrylic, causing it to become yellow and brittle over time. However, the glass does not suffer from the same problem and will remain clear, no matter how much light shines through.
- **5) Inert and non-toxic:** Harmless to animals and microorganisms.

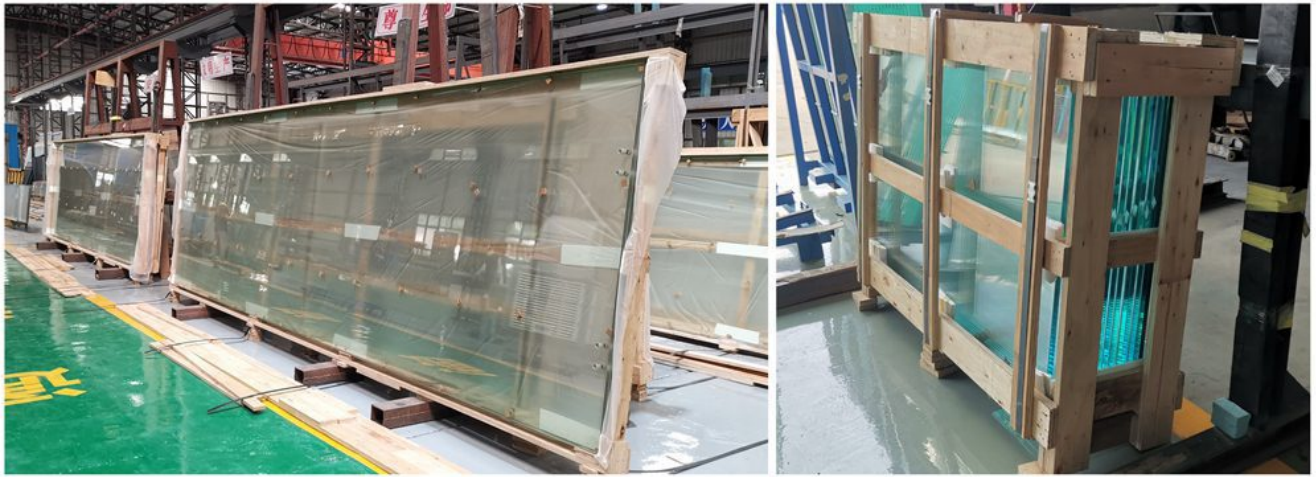
## Production details



*jumbo size production machines and raw materials*

## Packing and delivery





[Shenzhen Dragon Glass](#) is a professional aquarium viewing window glass manufacturer, we have an extensive range of design and manufacturing of glass options to suit every aquarium at any scale for whatever species, no matter how demanding.

Contact us today to find out the best aquarium glass for you□