Highly decorative silkscreen printing glass for laminated glass wall systems, China glass wall panels for sale

What is China's best silkscreen printing glass for laminated glass wall systems?

Shenzhen Dragon Glass 6mm+1.52PVB+6mm silkscreen printing glass is the best choice for laminated glass wall systems.

Highly decorative silkscreen printing glass makes sense on laminated glass wall systems, especially in the underground or places with poor lighting. The most apparent artistic element is its use of color, which increases the brightness of the
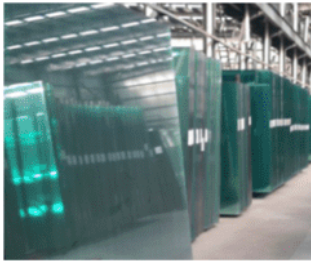
underground space, and reduces a sense of disorientation and alienation for some people.

silkscreen printing glass wall panels for sale

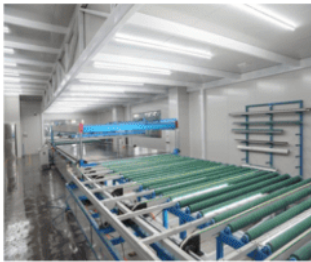## Silkscreen printing laminated wall glass production details:

Raw Material → Bottero-cutting → Grinding →

Silk screen printing → Tempering → Laminating →

Silkscreen printing:

Create a design on the screen to block the silk mesh that does not need to be printed depending on the colors and patterns specified by the customer. During the colored glass screen printing, each color requires a separate film design. And then heat and sinter the ink to "burn" the ink onto the glass to fix the image and get a colorful decorative pattern (between 480 ° C to 520 ° C.). The image screen printing on the wall glass can be precise, and transparency is adjustable.
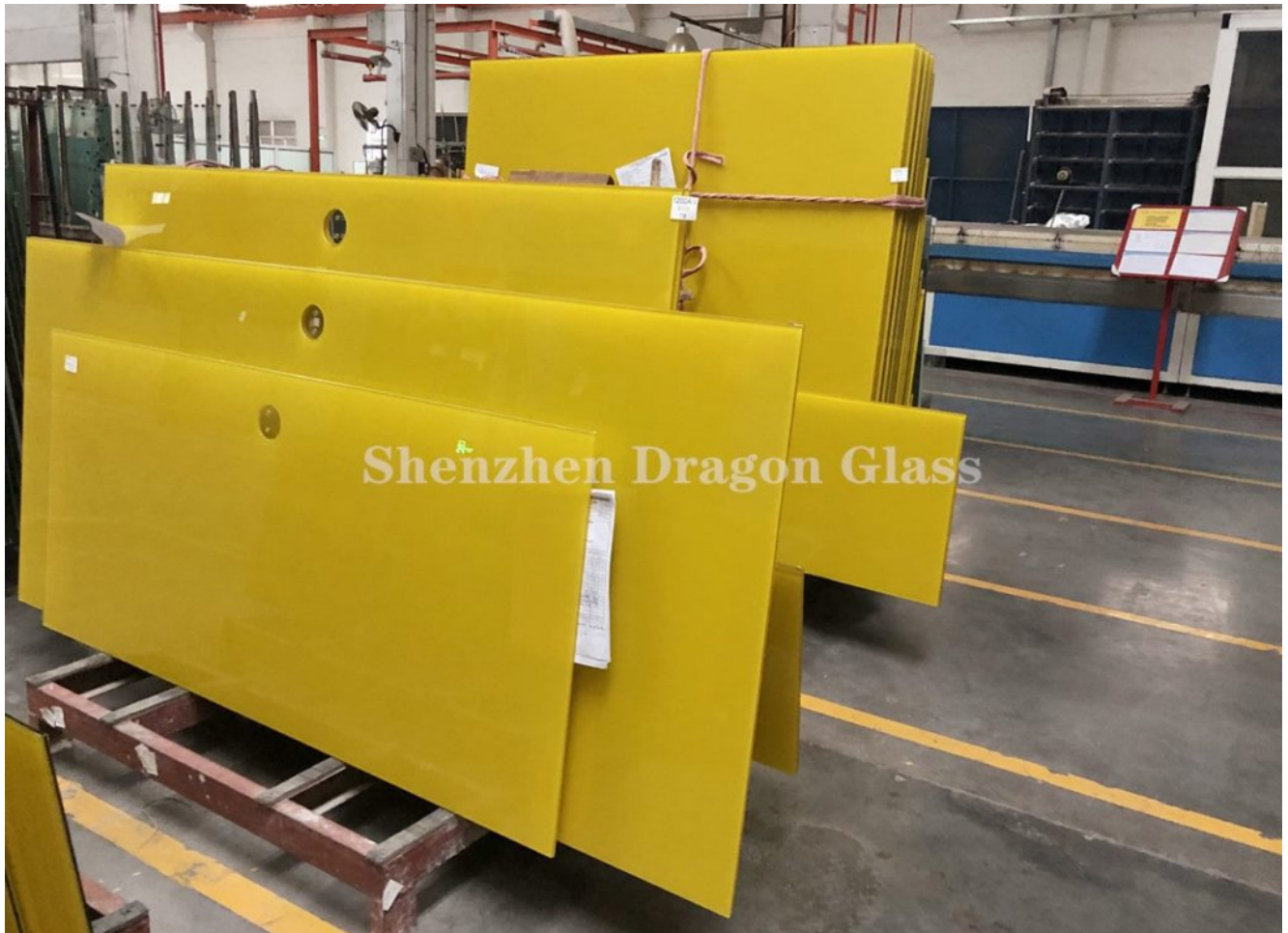
Lamination:

Using two panels of 6mm silkscreen printing glass laminated by 1.52mmPVB interlayer, the laminated process is undergoing a high temperature and high-pressure autoclave for over 6 hours. After laminating process, the bonding between silkscreen printing glass and the PVB will be permanently together.

Silkscreen printing glass wall systems produce patterns that are transparent, translucent, or fully opaque, depending on the colors and patterns specified by the customer. Which are easier to clean, less prone to staining, and able to hold up under more thermal and mechanical stress.

These properties make Silkscreen printing laminated glass wall systems become the best choice for underground subway stations.

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Silkscreen printing glass wall systems feature:

- **1, Custom pattern:** There is no end to the possibilities of patterns and colors with regard to silkscreen printing glass wall systems, which enables a perfect application to the expectations of clients. The realization of an individual pattern, both in the form of pictures and graphics, allows the creation of an unrepeatable composition.
- **2、Super safe:** When the laminated wall glass is attacked by the outside, due to the strong toughness of the PVB interlayer, it can absorb and weaken a large amount of impact energy, so it is difficult to penetrate. Even if the glass is broken, the broken pieces will shatter into small particles with obtuse angles and then adhere to the PVB interlayer, therefore, it will not harm people.
- **3, Good decoration:** Advances in technology for screen printing on glass enable varied decoration styles, 、and give glass wall systems a more modern look and feel.
- **4、High quality & Last Longer:** Our silkscreen printing glass wall systems have acidic and moisture-resistant features that can preserve the colors for decades. With consistent quality over long-term use.

By choosing a silkscreen printing glass wall system, you have a durable and long-lasting structure that will keep its look and form for years on end.
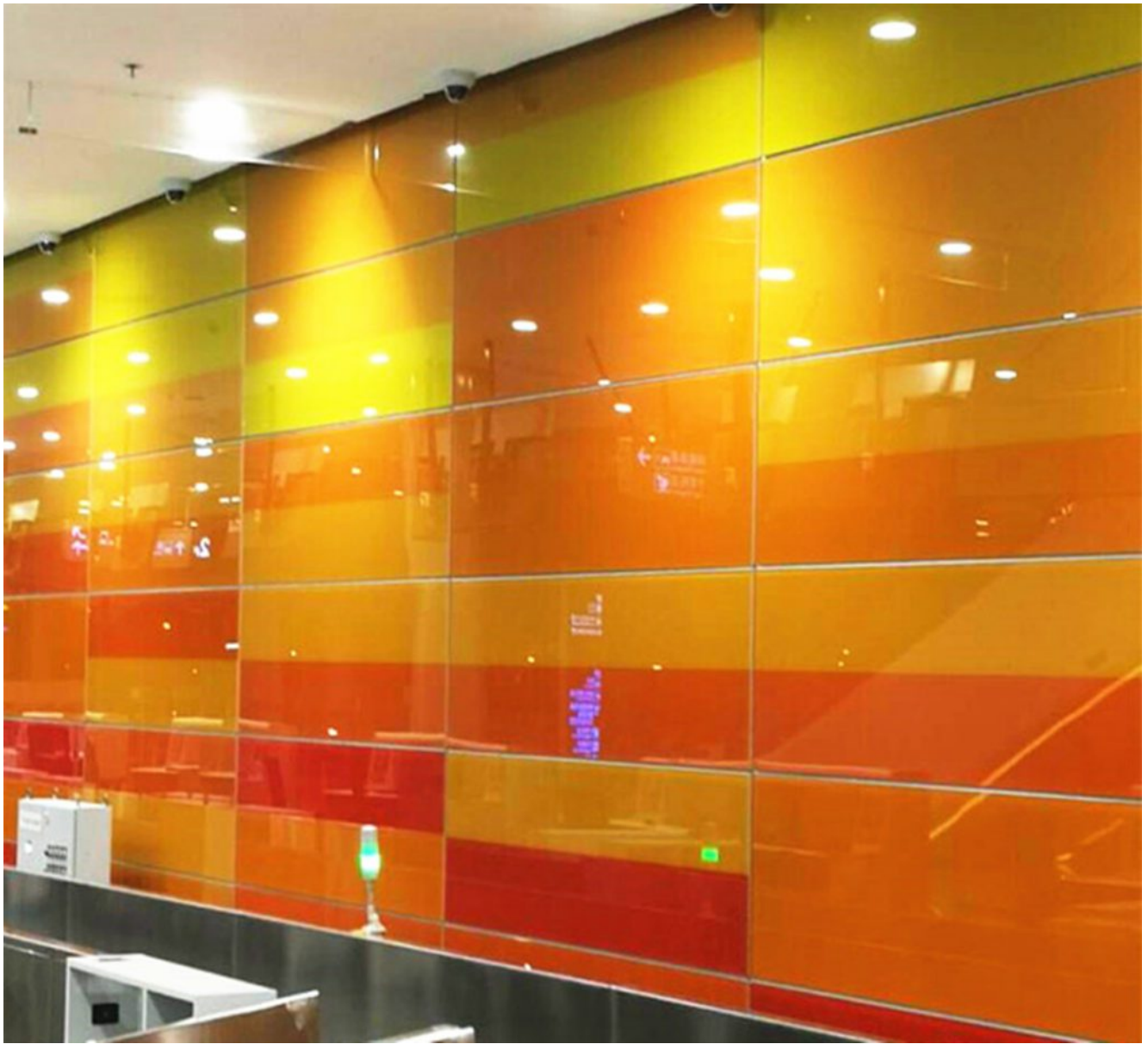
Quality standard:

- AS;
- CE
- ISO9001;

- AS;
- ASTM;
- CCC.

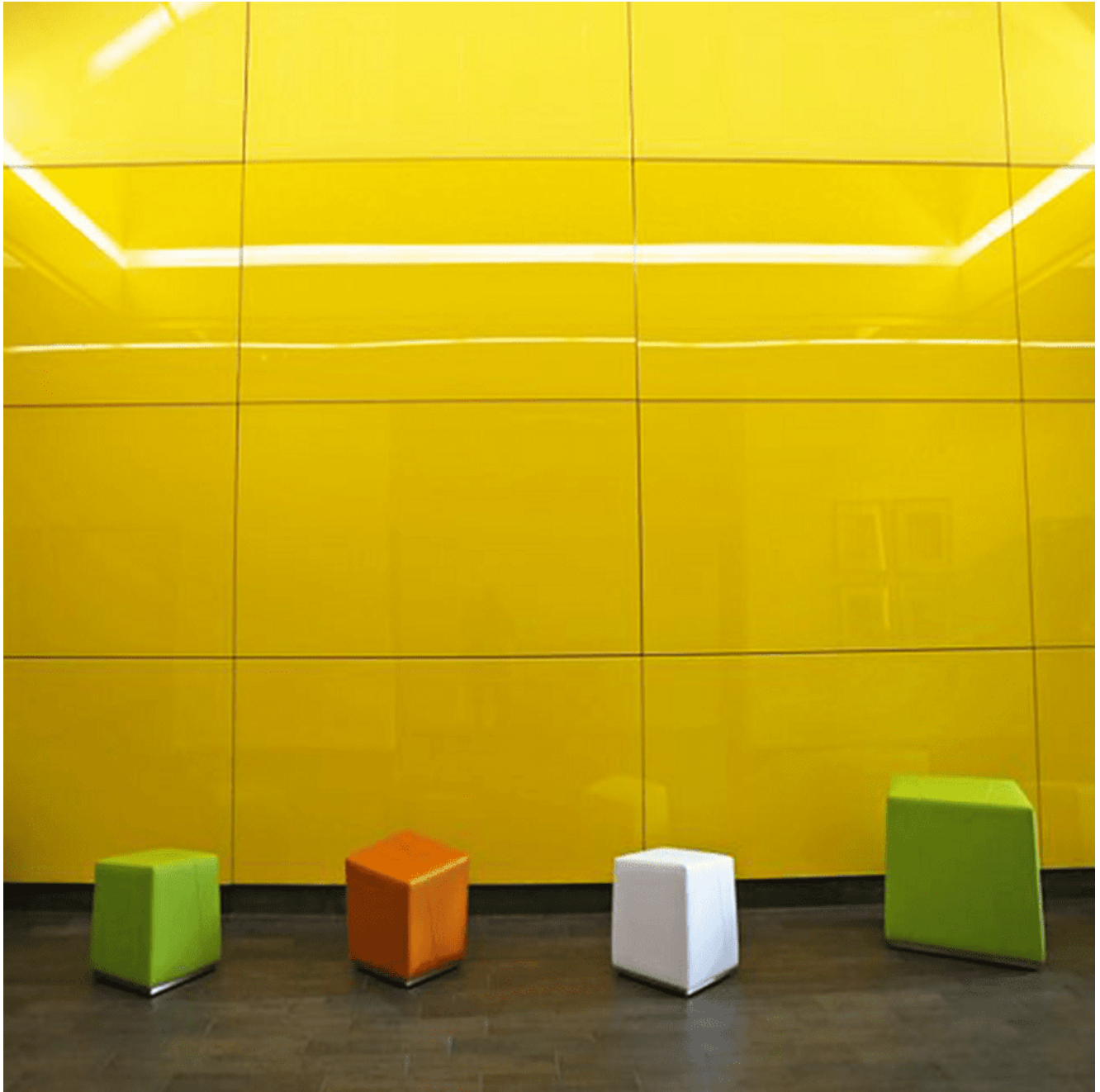# Silkscreen printing for wall glass applications

fullscreen silkscreen printing glass wall panels

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Shenzhen Dragon Glass wall glass for sale

- **Production name:** 6mm+1.52PVB+6mm silkscreen printing glass wall systems
- **Glass thickness:** 13.52mm

- **Glass color:** clear, low iron, bronze, blue, green, grey, etc
- **Ink color:** Red, orange, green, blue, black, white, etc
- **Pattern:** Dot, bar, full screen, gradient, other patterns per requirement
- **Max size:** 2440*3660mm
- **Process:** cutting, edging,silk-screen printing, tempering, laminating, packing, etc
- **Quality:** CE/ASTM/AS/ISO9001/BS/CE
- **Packing:** strong plywood crates
- **Capacity**: 1000SQM/day
- **Production time:** 10~15 days

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Are glass walls expensive？

For silkscreen printing glass wall products, the costs will be influenced by several factors, such as:

- **Glass color;**
- **Silkscreen Pattern;**
- **PVB color;**
- **Drilling holes or not;**
- **Sizes:** as it will influence the cutting rate;
- **Glass shape:** the rectangle shape has a higher production capacity, and it is cheaper compared to other shapes of glass such as circles, triangles, etc;
- **Quantity:** large quantity, cheaper price;

Packing and delivery:

sturdy plywood crates to ensure safety during long-distance transportation

Our elegant silkscreen printing glass wall systems are designed for modern construction, as the leading construction glass supplier, the team at [Shenzhen Dragon Glass](#) provided you with custom laminated glass wall systems.

If you have any questions about our products or you would like to place an order please contact us here.