

TF Plus- Indoor Transparent Adhesive Film LED Display



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Seamlessly Color your Space and Brand

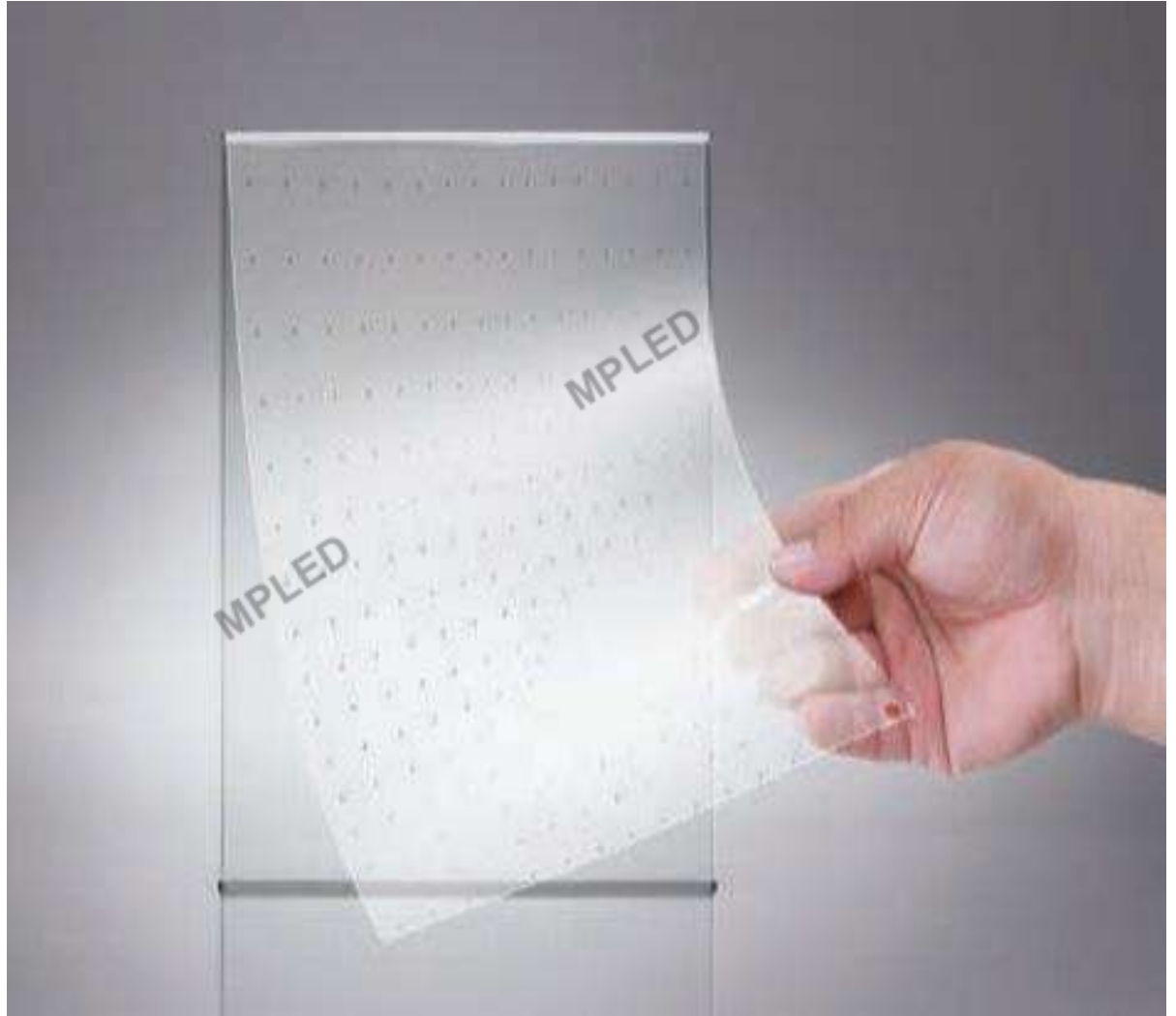
Indoor Transparent Adhesive Film LED Display is a revolution in display technology. It is a transparent LED film that can be pasted to existing glass surface, thanks to its special self-adhesive material. Its superb transparency endows the glass surface or window to which it is attached with a mystical beauty full of vivid color.

Renovate your ordinary store or building with this revolutionary material that interacts seamlessly with the surrounding environment.

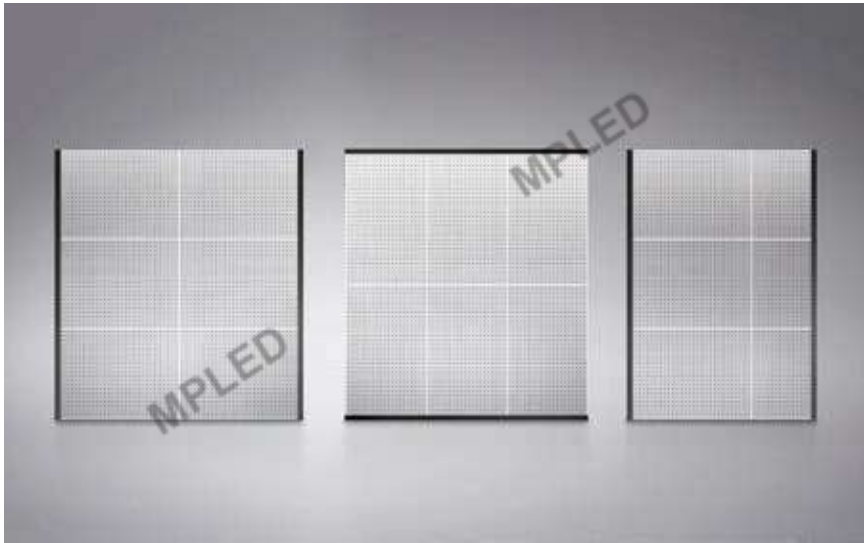


Features ①-Self-adhesive Film

The transparent LED film is self-adhesive, so it can be easily attached to the surfaces of existing window glass without the need for any complicated construction



Features ②-Superb Expandability & Flexibility



The size and layout of the film can be customized to fit in to the installation area. It can be expanded by adding more films in a vertical or horizontal way, or cut in parallel with the bezel to meet size requirements.

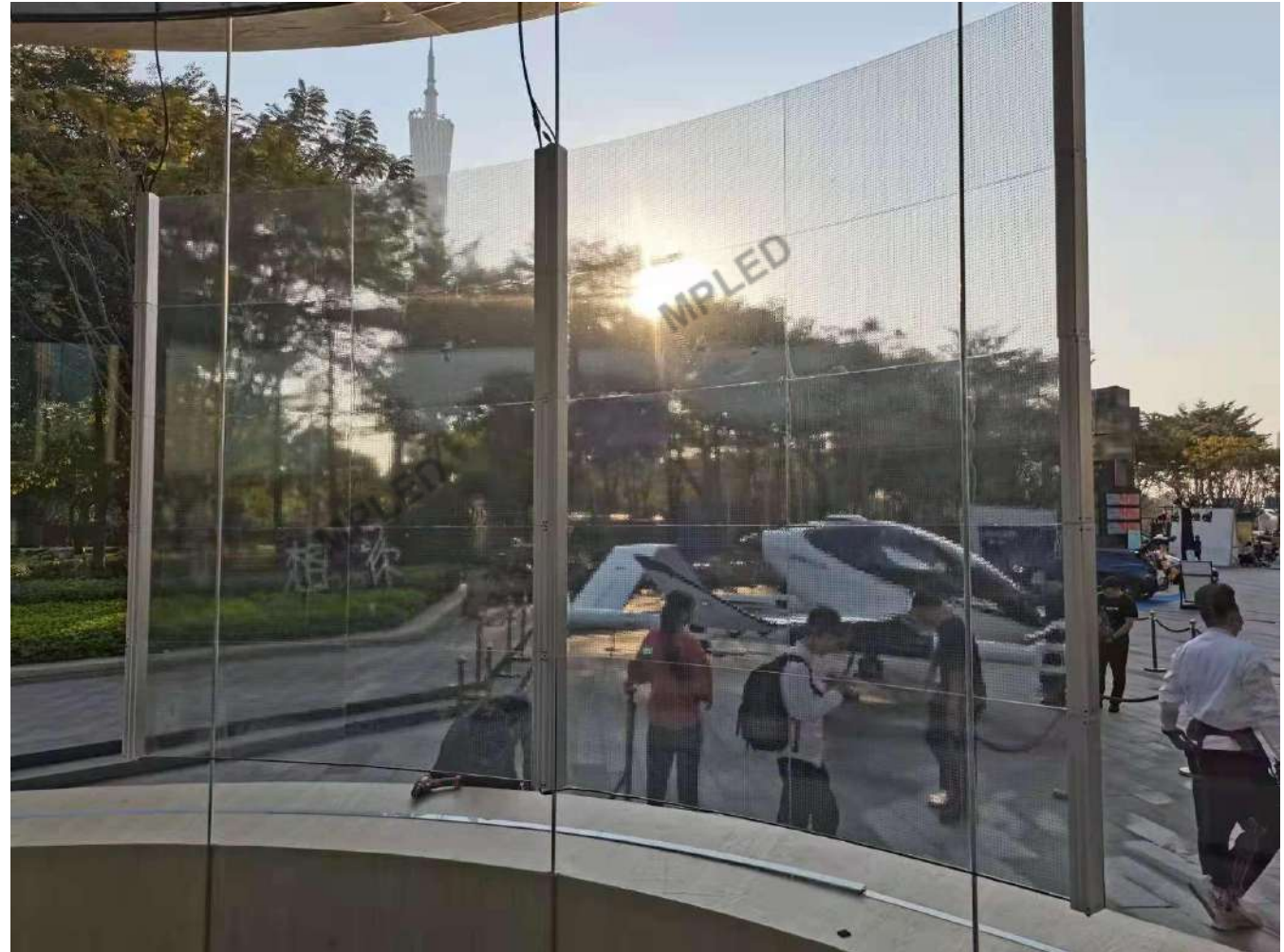
Features ③-Flexible & Softness



TF Plus series support up to 1100R curvature, it is easy to realize S, curved, Cylinder etc. This allows a wider range of venues to be redesigned as a landmark.

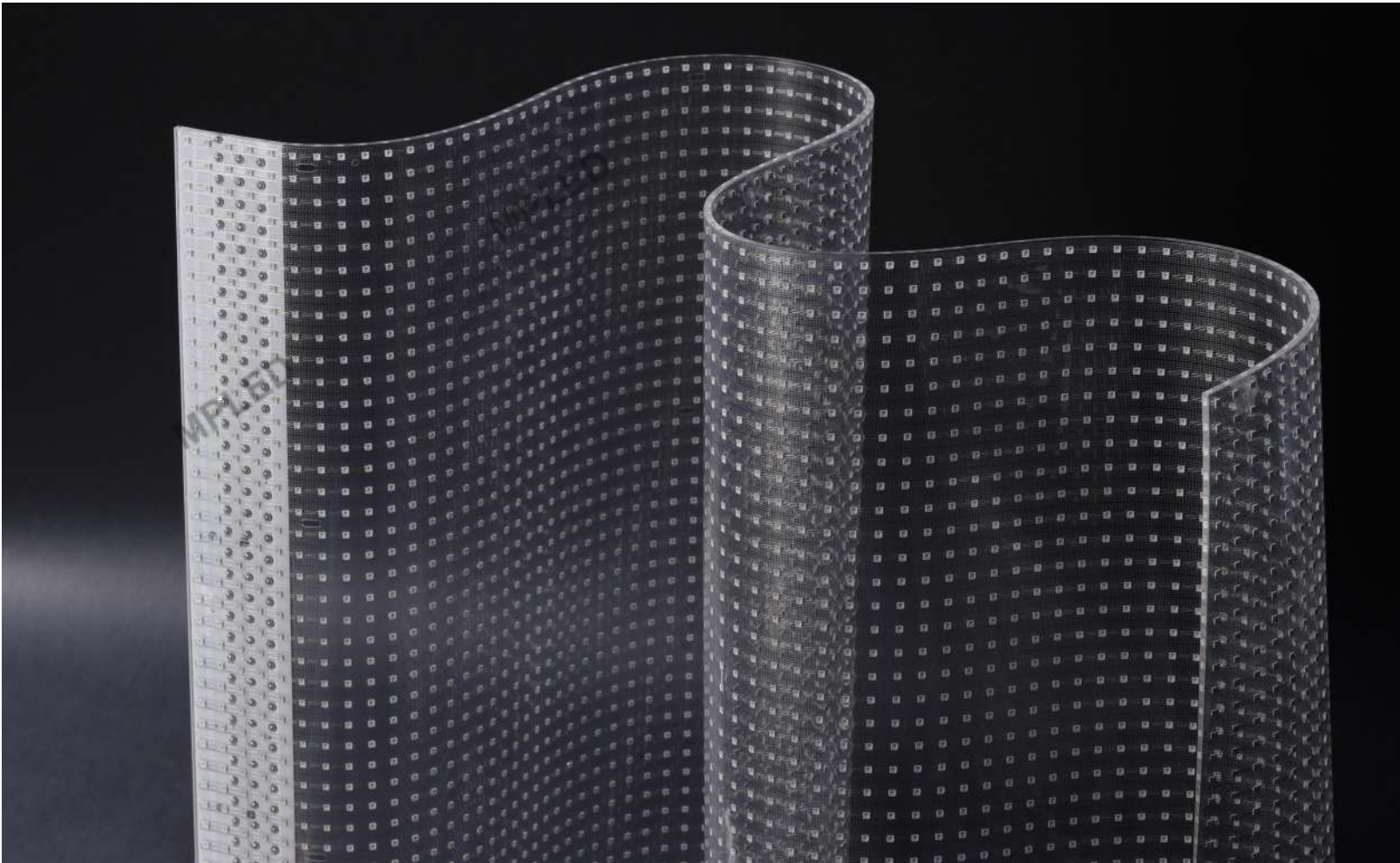
Features ④-High Transparency

95% transparency, even when screen work, it does not affect the lighting and viewing of the glass



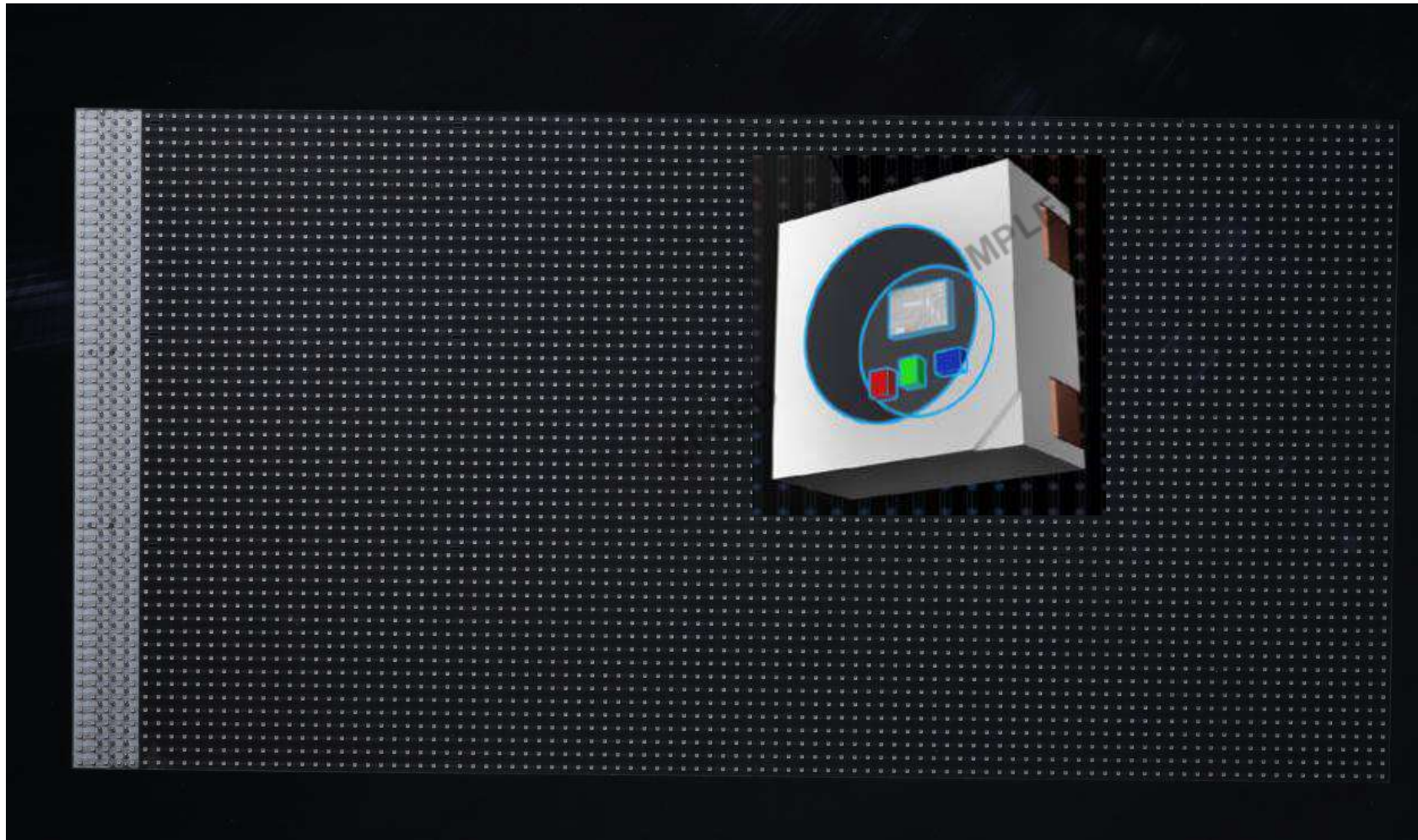
Features ⑤ -World-class pouring glue technology

The mature double-sided film covering process improves the number of warping and prevents the circuit and pad from oxidation, making the product performance more stable



Features ⑥-SMD 3 in 1 integrated IC drive

Core technology- LED Chip and ICS combined inside led lamps, precise design guaranteeing stable performance

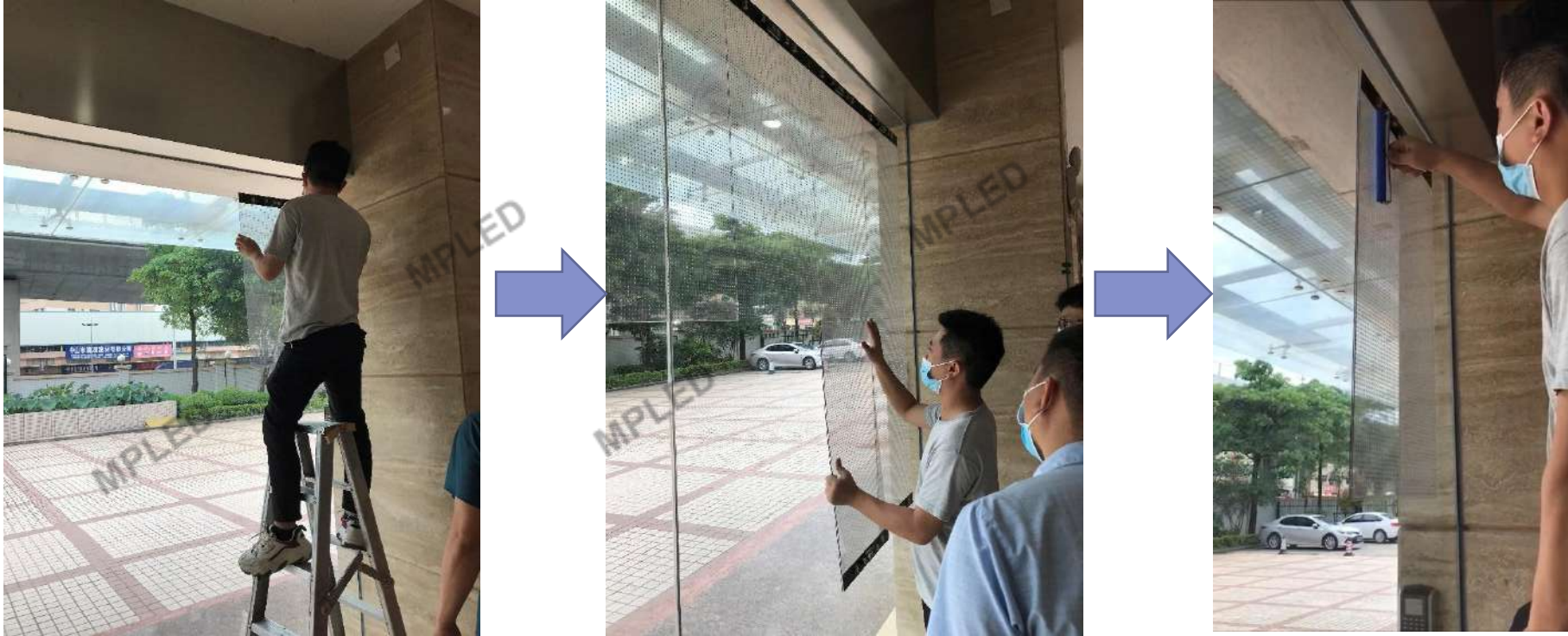


Features ⑦-Ultra light & Slim

3kg/m²
2mm thickness



Features ⑧-Product install step



The first step is to wipe clean the glass to be installed

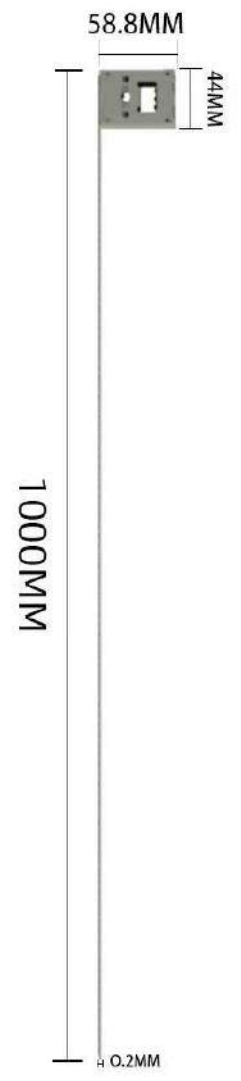
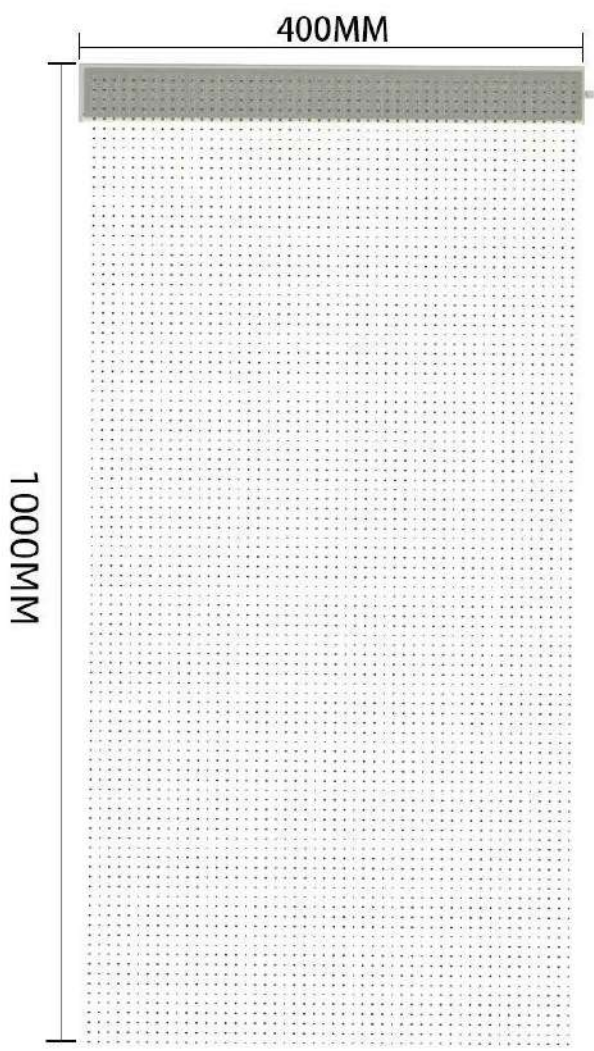
The second step is to apply the product directly on the glass

The third step, use the scroll wheel to scroll on the product

Product Specifications

	Specification				
LED type	SMD 3 in 1 integrated IC drive				
Pixel Pitch	P6	P8	P10	P15	P20
Panel resolution(dots)	136x64	100x50	80x40	66x26	50x20
Density(dots/m ²)	27777	15625	10000	1716	2500
Panel size(WxHxD/mm)	816x384x2	800x400x2	1000x400x2	1000x400x2	1000x400x2
Panel area	0.32(m ²)	0.32(m ²)	0.4(m ²)	0.4(m ²)	0.4(m ²)
Transparence	≤85	≤90	≤95	≤97	≤97
Brightness	4000cd/m ²				
Brightness/chromaticity uniformity	≥97%				
Viewing angle (H×V)	160x160				
Lifespan (hrs)	1000,000H				
Breakpoint resume	Support				
Operating temperature	-40~80°C				
Bending installation	Support				
Gray scale	16bit				
Weight	3kg/m ²				
Supply voltage	5V				
Ave Power consumption	≤200w/m ²				
Max Power consumption	≤600w/m ²				
Controller system	Novastar				

P8,P10,P15,P20 Panel size



Application ①- Glass guardrail



Application ②-Walking elevator



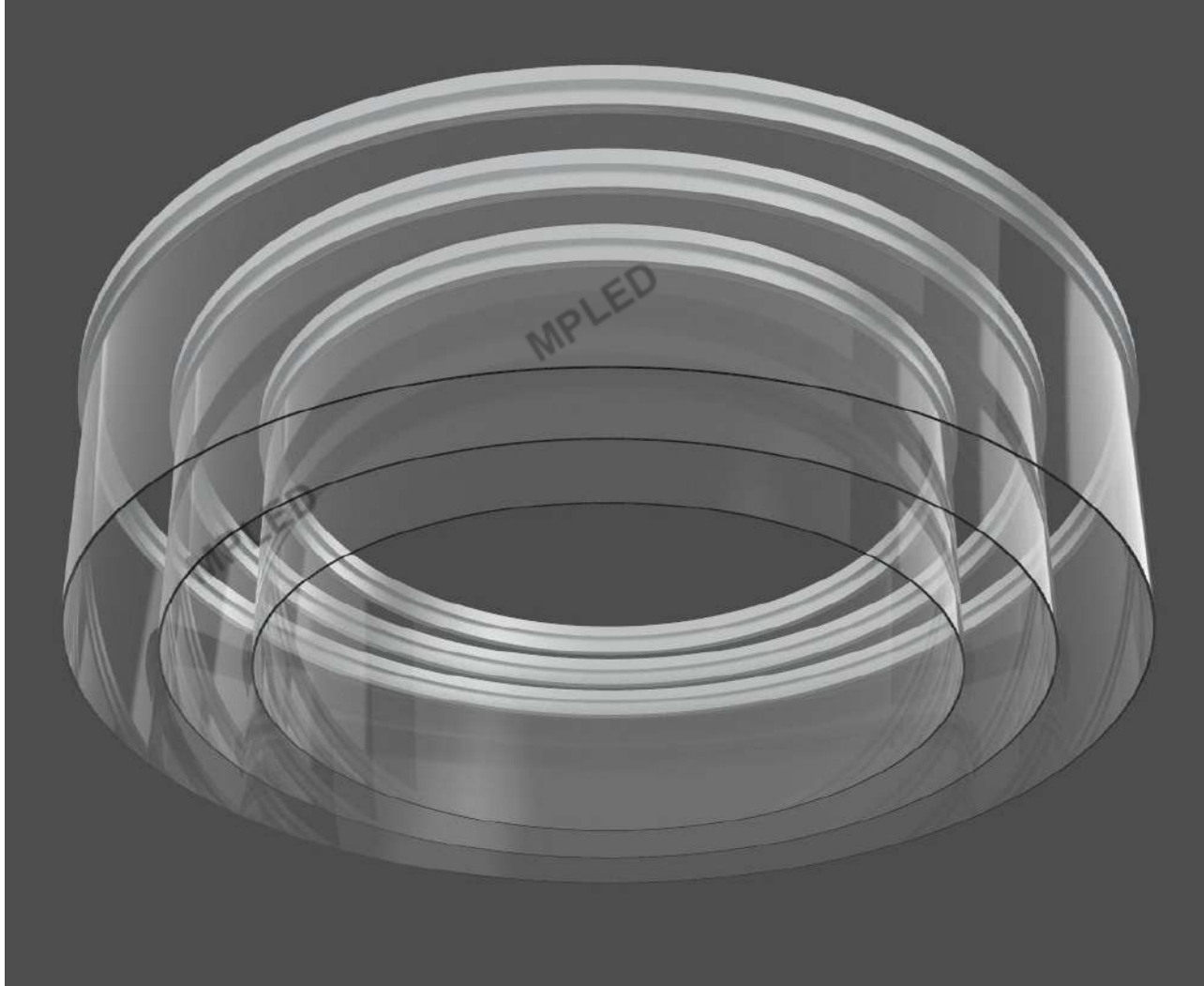
Application ③-Glass wall



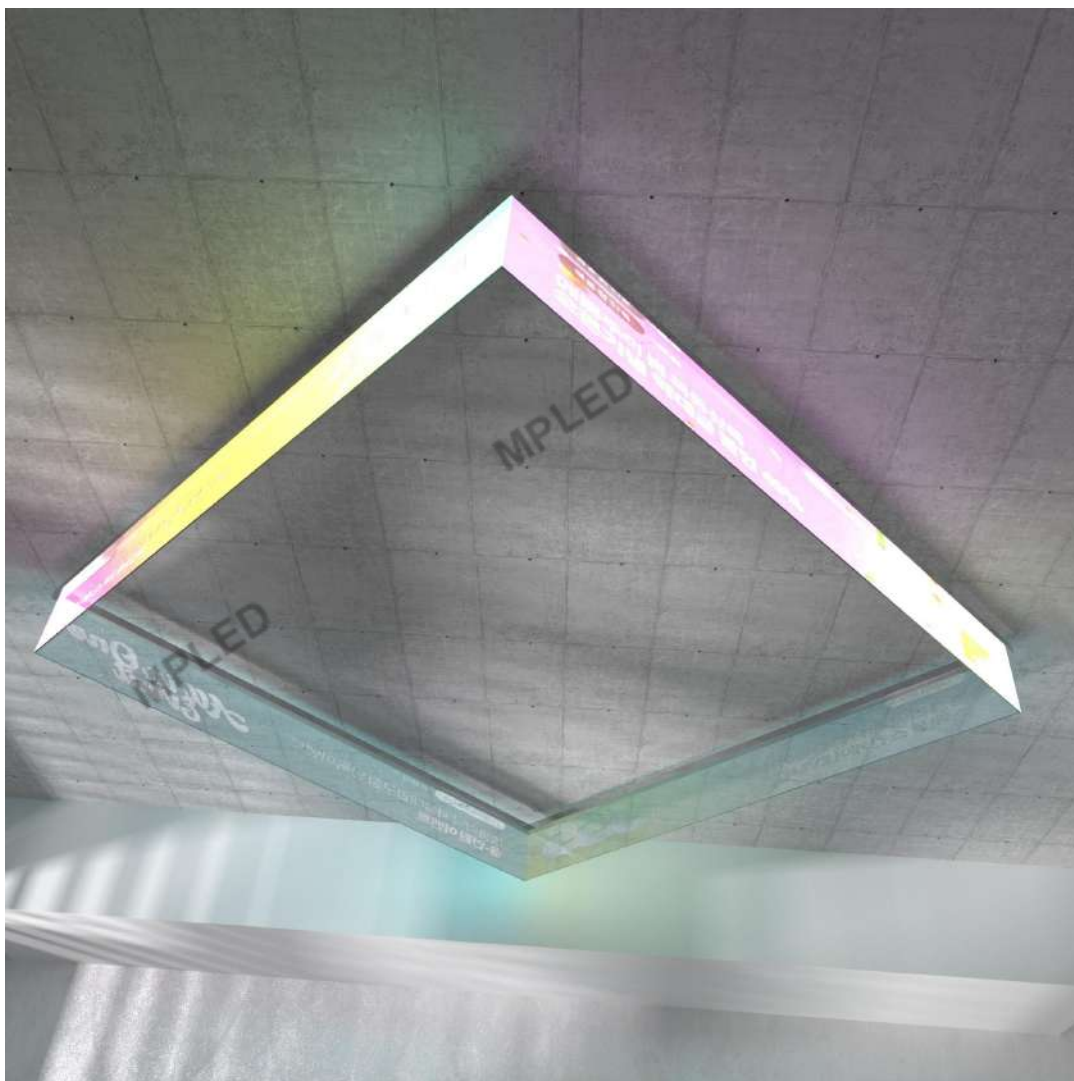
Application ④-Curved glass wall



Application ⑤ -Hanging cylinder



Application ⑥-Hanging Cube



Application ⑦-Guide board



Application ⑧-Customize shape

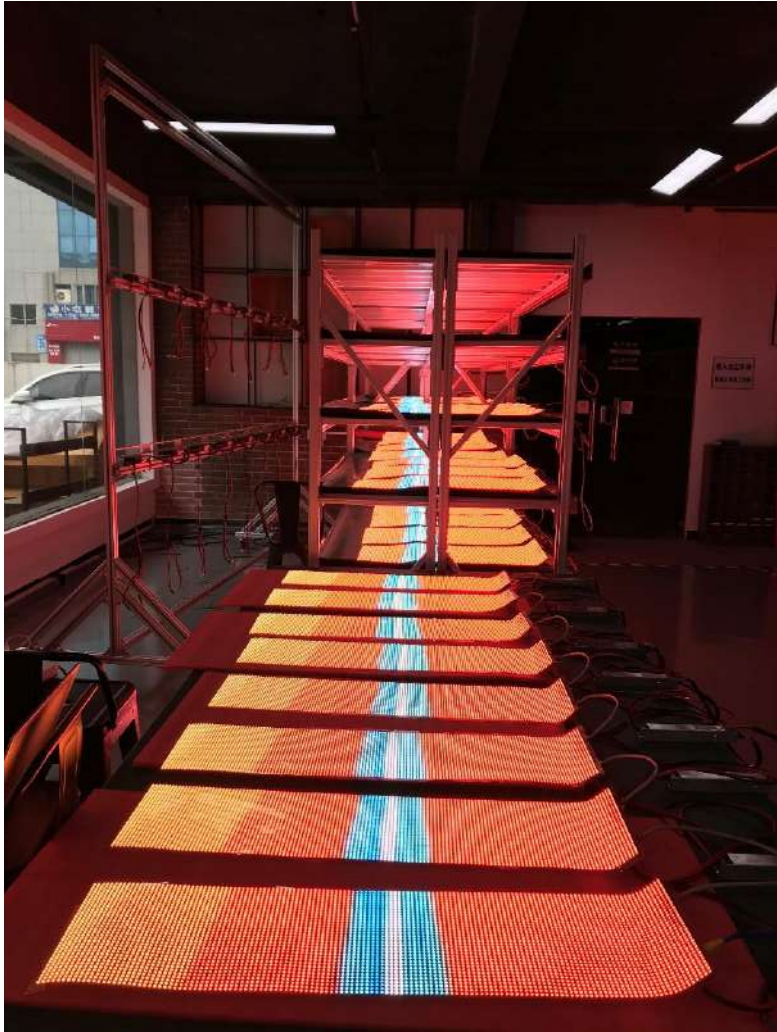


Strength and Alibility ①-Professional Film production equipement

Professional film led display equipment: high-precision printing machine, mounting machine, reflow welding, cutting machine, spot welding machine, glue filling machine and other equipment. Fully automatic assembly line, with little manual intervention, ensures the yield and stability of products.



Strength and Alibility ②-7x24H aging test



产品7x24小时老化测试 Product 7x24 hours aging test

Company profile ①-Our workshop

MPLIED®

15000m2 Workshop
300Employee
3000m2 Capacity



23 SMT Machine
2 Glue Filling Machine
4 Reflow Soldering
16 Automatic Shrink Machine
14 Automatic Solder Paste
Brushing Machine



Company profile ②-Our service

ONE-STOP LED DISPLAY SOLUTION



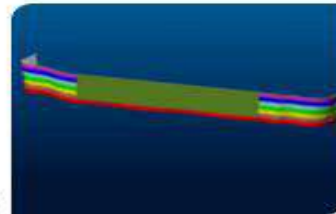
SDK

Software secondary development service we can offer SDK software package, if you need help, our engineer also can assist you



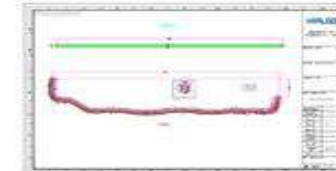
PS,PR,C4D ETC

Picture & Video Visualization



3D SIMULATION

Free charge to provide project 3D simulation



2D CAD DESIGN

Free charge to provide project 2D cad design for structure, signal and power cable connect



FRAME STRUCTURE

We can offer frame structure, meanwhile before shipping out the structure, we will trial assemble to confirm all is ok



AFTER-SALES SERVICE

7x24H online after-service team, will high effectively solve the technical problem



ENGINEER

Factory engineer site guide



INTERNATIONAL INSTALL TEAM

USA, South Korea, France, Dubai, New Zealand, Singapore, Indonesia etc more than 50 countries have installation team to assist you

Company profile ③-Our Expert team



100% CUSTOMIZED

PMP certificate experienced International project consultant team

- 23years Senior project manager
- 22years electronic R&D engineer
- 20years structure engineer
- 13years process engineer
- 10years installation engineer
- 6years Software programmer
- Senior NCE certificate engineer



Company profile ④-Our Red line

NO

ABOVE 4 POINT IS OUR COMPANY BASELINE, WE NEVER DO IT.

To be a reliable and trusted company, first to be a reliable and trusted person.



ARTICLE 1

Go beyond cooperating customers to contact their customers

ARTICLE 2

Deceive or cheat customers

ARTICLE 3

Harm others to benefit oneself

ARTICLE 4

Ship unqualified products

MPLIED

THE LEADER OF LED DISPLAY ONE-STOP SOLUTION PROVIDER

MPLIED[®]



SHENZHEN MP LED TECHNOLOGY Co., LTD



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OUR VISION IS TO BUILD A WORLD-CLASS BRAND OF LED DISPLAY