## **EMI MESH SHIELDING**

**EMI mesh** is the ideal shielding mesh for various screen panels because of the high transparency and excellent shielding performance. EMI mesh adopts blackened stainless steel mesh or blackened copper mesh as the raw material, which has excellent electromagnetic shielding performance as well as high transparency. Besides, the perfectly visual experience make it more and more popular all over the world.

You can purchase the EMI mesh for directly use, or you can make it into additional products, such as mesh foils, self-adhesive foils and other products for your customers.

## Standard EMI mesh material

- Blackened stainless steel mesh
- Blackened copper mesh

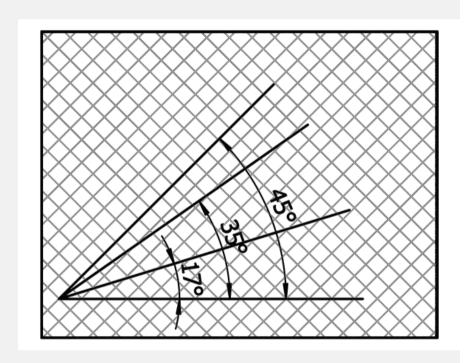
## **EMI** mesh applications

- Shielding displays
- Shielding windows
- Shielding touch screens
- · Shielding monitors
- Shielding LCD screens
- TEMPEST shielding

## **EMI** mesh angle

Moiré effect may appear when you place the EMI mesh on your screens, you should place them at a specific angle to eliminate the moiré effect.

- Commonly used angle is 17°, 35° or 45°
- We recommend that you request a sample of EMI mesh to determine the proper angle for your application.
- If you know the accurate angle, just tell us, we can cut the EMI mesh as your specific angle and sizes.



Custom cut EMI shielding mesh for you

