MIRO®M-PC340E2

150D*150D Self adhesive canvas



Description

The MIRO®M-PC340E2 consists of a high-quality polyester fabric substrate coated with water-based acrylic coating system, eco-friendly water-based adhesive, and 100g release paper.
It embraces basic repositionable and removable function, and popular to be taken as decoration material for Wall Mural, Art Frame, Museum, Stickers.



Technical specifications

Structure:	Coated polyester fabric+adhesive+release paper
Code Number:	M-PC340E2
Width*Length:	1.37/1.52M*50M
Weight:	340g±20
Face:	200g ± 10 Canvas
Adhesive:	50g ± 10 eco-friendly water-base glue
Back:	95g ± 5 release paper
Thickness:	340 microns
	(face polyester fabric thickness with adhesive is 220 to 230 microns and release paper is about 100 to 120 microns)
Certificate:	REACH
Suitable Inks:	Latex, UV, Eco-solvent
Warranty:	12 months (from the date of Ex-factory)

Adhesives have a shelf life (typically one year, though specific details depend on the product instructions. Even if stored under optimal conditions, their adhesive strength will naturally diminish once the shelf life has expired; therefore, it is recommended to use the product completely within its valid shelf life.

Installation Environment Requirements

- The environment during application must meet specific conditions:
a temperature of 18°C–22°C and a humidity level of 45%–55%. Additionally, ensure that the mounting substrate (such as wood panels, KT board, or walls) is clean, dry, and free of oil stains or dust. The presence of impurities or moisture on the substrate will directly compromise the adhesion between the adhesive and the surface; this is due to reduced bonding effectiveness, not a decline in the inherent tackiness of the adhesive itself.

- After application, use a squeegee to apply even pressure across the surface of the canvas. This ensures that the adhesive backing bonds completely with the substrate and eliminates any trapped air bubbles; the tighter the bond, the slower the rate of adhesive strength degradation over time.

Post-Installation Display and Storage Environment

- Avoid prolonged exposure to high-temperature and high-humidity environments (such as bathrooms, kitchens, or open-air balconies). Furthermore, do not place the item near air conditioning vents, heating units, or other locations subject to drastic temperature fluctuations, as such variations cause the adhesive to repeatedly expand and contract, thereby accelerating the loss of adhesion.
- If intended for short-term outdoor display, an additional protective layer—such as a waterproof and UV-resistant film—should be applied to shield the material from rain and ultraviolet radiation. For long-term display purposes, it is recommended to relocate the item indoors or to enclose it within a display frame equipped with a moisture-resistant backing.



