



PRODUCTION DESCRIPTION

Self adhesive backing Low-Glossy White Board Film that adheres to MDF, plastic, metal, glass and etc. It can turn any your surfaces to writing surfaces. It can be easily written with normal white board markers and easily erasable with normal eraser, tissue and cloth. It saves your limited budget drastically.

FEATURES

- Low-gloss white board marker surface
- Exciting way to resurface existing your old boards to writing and projection screen solution
- Pressure sensitive adhesive that adheres to MDF, Fomax, metal, glass and etc
- Provides seamless writing ability by any board markers and outstanding erase capabilities
- Easy to handle flexibility and hard durability
- Good scratch resistance and washability
- Can be used with Projection Screen surface

APPLICATIONS

• Suitable for repair of worn out white boards, chalk boards and black boards

GENERAL AVAILABILITY

1.22M x 50M

PHYSICAL PROPERTIES

Total Thickness(including PSA) $265\pm15\mu m (10.43 \pm 0.59mil)$

PSA Type Gray acrylic Pressure Sensitive Adhesive

Release Liner 90g/m2 Both side PE Coated Paper Liner / **Embossed** Silicon

Film Surface Matte & anti-glare surface

Film Gloss 13 ± 5 (at 60°) Film Transparency & Haze White Opaque

Initial Adhesion at SUS 304 24hr after application ≥500gf/25 mm (1.1lbf/inch) ASTM D 3330

A week after application $\geq 1,500 \text{gf}/25 \text{mm}$ (3.3lbf/inch) ASTM D 3330

Pencil Hardness ≥ 3H

Water Resistance No changes over 120hr at 25°C water bath)

Recommended Storage Conditions 77°F (25°C), 50% RH Recommended Application temp. 59°F (15°C) to 95°F (35°C)

PROCEDURE

Resurface over your worn out boards, steel, glass, MDF, Fomax and etc with BF-113WBK. Take off release liner and apply the adhesive to the prepared surface. Must clear up dry surface for applications prior to apply.

RoHS Certification

- All raw materials that make up this products are already certificated by KTR about RoHS. KTR(Korea Testing & Research Institute) is recognized by international standards.
- Testing method -KS M 0032, KS M0016 & US EPA 8270D

The above descriptions are tested by our own efforts based on international standard. All descriptions can be changed as the case may be without any prior notification.