

## PRODUCTION DESCRIPTION

Self adhesive backing Glossy White Board Film that adheres to MDF, plastic, metal, glass and etc. It can turn any your flat 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

- Use special shape embossed release liner
- Easy to application any flat places with embossed adhesive surface
- Easy to write by any board markers
- Easy to erase by any board erasers
- High pressure laminating surface provides seamless writing ability and outstanding erase capabilities
- Greater resistance to moisture, thus providing a more stable surface over time
- Able to clean with damp cloth or water against contamination

## 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)	195 ± 15µm (7.68±0.59mil)
PSA Type	Gray Acrylic Pressure Sensitive Adhesive
Release Liner	90g/m2 Both side PE Coated Paper Liner / <b>Embossed Silicon</b>
Film Surface	<b>High glossy &amp; White</b>
Film Gloss	≥ 90 (at 60°)
Film Transparency & Haze	White Opaque
Initial Adhesion at SUS 304	24hr after application ≥700gf/25mm (1.54lbf/inch) ASTM D 3330 A week after application ≥≥1,500gf/25mm (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-210WBK. 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.*

*This specification sheet shall be used only within the purpose of its defined usage and also shall not be copied without the KCS's approval.*