

CERACOAT JB – 525

Coating solution for Anti-Graffiti and Soil proof

It is a hard coating agent completed by adding an adhesion-imparting agent, etc. to make a copolymer through condensation and substitution reaction of silane and organic resin using Siloxane Compound as the basic material. Primary particles with a diameter of 3 to 4 nm form a gel web-structure, and as the particles are united into chains, a gel is formed firmly with the surface. Porous inorganic material closes pores during sintering. Hard coating is achieved on this principle.

용도

1. PET film
2. Plastic
3. Glass
4. Metal

성상

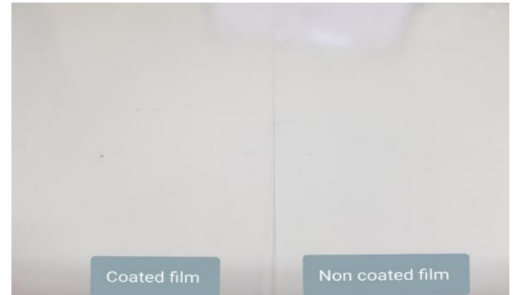
Color	: Clear Liquid
pH	: 5~6
Active Content (%)	: 35~40
Main Ingredients	: Glycol type, Water, etc
Heavy Metal	: None
carcinogenicity	: None

특성

1. Excellent in prevention of graffiti of permanent marker
2. Superb in easy-cleaning
3. Excellent in soil proof
4. Excellent in transparency, penetrability, and gloss.
5. Superb in anti-scratch

처리공정

Coating Method	Curing Condition
- Dipping	- Dry to touch : 30 min
- Rolling	- Oven Drying : 100 ~ 130 °C



FEWM Co., Ltd.

Address : C-703, 338, Gwangyojungang-ro Suji-gu,
Yongin-si, Gyeonggi-do
(Sanghyeon-dong, Gwanggyo Woomi NEWV) (16942)

Tel. : +82-31-221-6782

Fax : +82-31-221-6783

E-Mail : help@fewm.co.kr