Water Based Acrylic Urethane Resin Paint (Glossy/Semi-gloss)

# VIEW TOP URETHAN

1200 kabe color options

Formaldehyde Emission Grade F☆☆☆☆

■ View Top Urethane with Gloss JIS A 6909 Equal to Durable Type Category 1

Glossy: NSK-0306288/ Semi-gloss: NSK-0404013 VIEW TOP URETHANE forms strong and flexible coating films by use of water based acryl urethane resin, which is totally environmental-friendly, inflammability and odorless.

## STRONG POINTS

1. High-Weatherability

It protects from UV, solar heat and ozone by forming strong and flexible coating films. Furthermore, free maintenance for long duration contributes cost-saving

2. Stain Resistance

Minute/high hydrophilic/low surface energy paint film provide high stain-resistance and protects exterior for long duration.

- 3. One pack and Water Based
  - One pack w/o mixing provides stable quality. Water based contributes to improvement of work environment by with inflammability/less odor/nontoxic.
- 4. Fungus & Mold Resistance

Superior mold and fungus resistance represses annoying germs.

## **USAGE**

- For interior/exterior finishing for houses, apartments, offices, and other ordinary buildings.
- As top coating for Multi-layer Finishing Coating Material
- As top coating for semi-elastic filler/intermediate

## SUITABLE SURFACE

On concrete, cement mortar, and etc.

\*Depending on the undercoating material, surface preparation treatment may be required.

## STANDARD WORK SPECIFICATION

| Procedure         | Material / Mixing   | Working Tools<br>and Conditions      | Number<br>of Coats | Time<br>Interval<br>Between<br>Coats (hr)   | Amount Needed                  |
|-------------------|---|--------------------------------------|--------------------|---|--------------------------------|
| Surface Treatment | In accordance to all available undercoating and main materials' Standard Technical Document.  Recommended Main Material: KIKUSUI TILE EPO, KIKUSUI TILE EMALUNA, etc. |                                      |                    |   |                                |
| Undercoating      |   |                                      |                    |   |                                |
| Top Coating       | VIEW TOP URETHANE<br>Main: 16kg<br>Clean Water :<br>0.8~1.6L  | Airless Spray<br>Wool roller<br>Etc. | 2                  | Over 5hrs<br>within<br>procedures<br>(20°C) | 45~64m²/16kg<br>0.25~0.36kg/m² |

<sup>\*\* 1.</sup> All of the above values are based upon standard setting. Depending on the construction methods and conditions, these value ranges are subject to vary by a little.

## VIEW TOP URETHANE

#### **PACKAGE**

## NET 16kg/CAN

## PRECAUTIONS UPON USAGE

- 1. Please have the substrate dried thoroughly. (Moisture level under 10%, pH level below 10)
- 2. If the substrate has pin holes or uneven levels, use materials such as BR#15 (Cement-Type Surface Conditioning Material) to fill in the spaces.
- 3. Use KIKUSUI PRIMER EPW as undercoating material on extruded cement board and on GRC boards.
- 4. Please remove any old paint film's lifting, peeling, and chalking layer before application.
- 5. Regarding the mixing of ingredients, adjust the amount of clean water poured to attain the specified pattern and use a hand mixer to equally mix.
- 6. If the working environment is below 5°C, over 85% humidity, or under any condition in which condensation could occur, please refrain from using as there are risks of problems occurring during the paint film's drying process.
- 7. Please refrain from applying on the exterior, if there are anticipations of raining, snowing, or strong winds.
- 8. Upon usage, please have the environment under good ventilation.
- 9. Don't let the rinsing water of working tools and such to leak into the rivers or seep into the ground.
- 10. If the acid for cleaning porcelain tiles gets onto the coated surface, the film could change colors or even get
- 11. If there is a possibility of this acid getting onto the surface, please make sure the masking of the surface is
- 12. If applying material on top of a sealant, depending on the type of sealant, there may be a possibility of pollution and adhesion failure. For more details, please contact our nearby sales offices.
- 13. Regarding the general precaution details related to the handling of the product, please refer to the MSDS (Material Safety Data Sheet).
- 14. Depending on the application method such as using brush, roller, or spray, there could be a possibility of slight color difference to occur.
- 15. There is anticipation of deficits such as the paint film's swelling, peeling, and chalking due to a rainfall or condensation immediately after application.
- 16. If the application amount do not reach or goes over the specified amount, there is anticipation of deficit of all types. Please follow the specified amount and apply.

## **CAUTIONS UPON STORAGE**

- 1. When dealing with coating materials, please be careful of fire and strictly follow the Fire Services Act and the Industrial Safety and Health Law.
- 2. Please refrain from keeping the product under direct sunlight or under 0°C.

## For the product to be used safely

When dealing with products listed on this catalogue, please read through carefully the warnings and regulations written on each products' container.

Especially, regarding inflammable or toxic products, please read the warnings carefully and thoroughly. For more detailed information, please refer to the Material Safety Data Sheet (MSDS). <Notice>

- Regarding products enlisted in this catalogue, its specifications and handling instructions are subject to change without prior notice.
- 2. If there already is a special specification specified to such as in government related constructions, please have that specification prioritized over Kikusui's specification.
- 3. For repair and renovation, the specification could vary from the standard construction specification, so please have this checked at our nearest sales office.