

# JOABOA® | TOYU®

High Elastic Acrylic Waterproof Coating  
**TWY-200**

With the excellent technology research and development advantage, and best value, JOABOA TECH produces the "TOYU" series home decoration waterproofing coating, which is high standard, high grade and high quality, so that won the customers' high approval.



China Pioneer of Waterproofing, Insulation & Decoration Integration

# JOABOA® | TOYU®

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# NO Leakage with TOYU®



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**PRODUCT INTRODUCTION**

TWY-200 High Elastic Acrylic Waterproof Coating is based on excellent modified acrylic and several polymer emulsions, through processing and become a kind of one-component water-base environmental polymer waterproof coating membrane materials.

**MAIN FEATURE**

1. Water-base environmental polymer waterproof coating membrane materials is not including organic solvent.
2. With Strong cohesive force, high elasticity, high cracking resistance.
3. With excellent Water resistance, high and low temperature resistance, anti-aging performance.
4. Can be exposed directly, one component, easy to application.

**CONSTRUCTION POINTS**

1. Substrate should be clean, smooth, no-oil pollution and no-water. If the base has cracks or tube root set groove, it should fill in the seal material.
2. Brush and scrape waterproof coating layer, it should be more than 2 times, if it is for repairing work, pls put a non-woven or glass fiber fabric to be used as the matrix.
3. Please brush evenly, avoid the coating stacking, when the coating thickness is 1mm, then the theoretical quantity is  $1.2\text{kg}/\text{m}^2$ , pls brush at least 2 times.

**APPLICATION SCOPE**

1. It is used for the roof, wall, kitchen, bathroom, balcony, windows and also the crack's waterproofing work.
2. It is used for metal roofing, color steel roofing etc waterproofing work.

**TECHNICAL INDEX**

Standard: JC/T864—2008

| NO. | Item                         | Index                 |   |
|-----|------------------------------|-----------------------|---|
| 1   | tensile strength, MPa $\geq$ | 1.0                   |   |
| 2   | Breaking elongation % $\geq$ | 300                   |   |
| 3   | Low temperature flexible     | -10 °C, no crack      |   |
| 4   | Impervious (0.3MPa, 30Min)   | impervious            |   |
| 5   | Dry time                     | Surface dry, h $\leq$ | 4 |
|     |                              | All dry, h $\leq$     | 8 |

**RECOMMENDED DOSAGE**

The thickness of membrane is 1.0mm, so the theoretical quantity is  $1.2\text{kg}/\text{m}^2$ .

**STORAGE AND TRANSPORTATION**



1. This product is not flammable and explosive materials, general cargo transport. Pay attention to against the rain, anti-freeze, anti-extrusion, anti-collision, keep the packages are intact.
2. Assure ventilated, keep dry and prevent sun point-blank.
3. Shelf life: 12 months.

**NOTES**

1. Please keep good ventilation during construction, it is better for the coating layer's drying.
2. When open the paint bucket, there is some slight stratification, stir well, so be construction.
3. When the waterproof coating is dry, and then you can operate the protective layer and decorative layer construction.

