

W300 High Weatherability
Waterproof Coating for Exposed
Roofing (Color: Red)



## **Application Scope**

· Suitable for waterproofing protection engineering projects of concrete, mortar, new and old color steel tiled roof, steel structure, mechanical equipment storage tanks, pipes and other surfaces.

#### **Product Features**

- · Imported high quality raw materials from Middle East Area;
- · Excellent UV-resistance performance, can be used for exposed roof;
- · Convenient for the application, suitable for roller-coating and brushing;
- $\cdot$  Excellent physical performance, high elastic and elongation, good weatherability, especially suitable for the waterproofing of metal structure;
- · Good low temperature flexibility, applicable for different climate regions:
- · Water-based, one-component, environment-friendly.



Economic Type: W300-B High Weatherability Waterproof Coating for Exposed Roofing (Color: Gray)



## **NO.1**

## RapidGuard™ Waterproof Coating for Indoor Leakage Maintenance



## **Application Scope**

· Suitable for the leakage repair of interior walls and floors

#### **Product Features**

- · Transparent in color;
- · Super adhesion with ceramic tiles;
- · Anti-sliding, strong strength, anti-corrosion and anti-crack;
- · Formaldehyde-free, green, safe and environment-friendly;
- $\cdot$  Fast curing, normally, the site can be used 6 hours later after the application.



**NO.2** 

## **UV-Resistant Waterproof Coatings**

W200 High Elastic UV-resistant Acrylic Waterproof Coating (Color: White)

## **Application Scope**

- · Suitable for the leakage repair of old concrete or metal slope roof;
- · Suitable for the waterproofing projects of new concrete or metal slope roof

#### **Product Features**

- $\cdot$  Water-based, one-component, acrylic coating, free of organic solvents, environment-friendly;
- · UV resistant, can be used for exposed roof;
- $\cdot$  Convenient for the application, suitable for roller-coating and brushing;
- Excellent physical performance, high elastic and elongation, good weatherability, especially suitable for the waterproofing of metal structure;
- $\cdot$  Good low temperature flexibility, applicable for different climate regions.

## **NO.3**

# High Strength Polyurethane Grouting Material for Leak Stoppage

WPU-15 High Strength Water Soluble Polyurethane Grouting Material for Leak Stoppage



- · Emergency leakage repair and grouting of underground buildings such as tunnels, coal mines, pits, and wharves;
- $\cdot$  Grouting and sealing of construction joints, settlement joints, deformation joints, overlapping positions of new and old beams, and various concrete cracks.

#### **Product Features**

- · Quick Leak Stoppage
- · Convenient for Construction
- · Excellent Groutability
- · Superb Performance
- · Water soluble, green and environmental-friendly.

## OPU-15 High Strength Oil Soluble Polyurethane Grouting Material for Leak Stoppage

## **Application Scope**

It is suitable for seepage prevention and plugging treatment works of inactive cracks under water or alternate wetting and drying environments.

## **Product Features**

- · High Expansion Ratio
- · High Density
- · Low Odor
- · Convenient for Construction
- · Green and environmental-friendly

**NO.4** 

## W500 High Polymer Liquid Waterproof Membrane

## **Application Scope**

 Suitable for the water leakage maintenance treatment of the concrete roof, color steel roof, basement and concrete masonry structure of the wall.

#### **Product Features**

- Water-based, fast drying spee
- · No need of fire, convenient for the application
- · With strong cohesive force, can be applied to various of substrates like concrete, metal and PVC, etc.
- · Excellent flexibility and crack resistance, and it can effectively repair leaking problem caused by tiny cracks;



**NO.5** 

# JS Polymer Cementitious Waterproof Coatings

TWY-915 Polymer Cementitious Waterproof Coating

## **Application Scope**

- · Suitable for the waterproof treatment of new and old buildings roof, kitchen, toilet, balcony, windowsill, etc.
- Applicable to waterproof and impermeable projects like the basement, swimming pool, drinking pool, etc.

#### **Product Features**

- Weighing Ratio of Emulsion to Powder at 1:1.2
- · Strong adhesion, permeability resistance, crack resistance, water resistance and other excellent properties;
- · Short curing time, cold-applied, convenient for the application:
- It can shorten the construction period, because of no limitation to the moisture content.

Economic Type:
J100 Polymer Cementitious
Waterproof Coating
(can mix with ordinary portland cement)



Economic Type:
TWY-223 Rigid Crack Resistant
Waterproof Coating



NO.6

## Rigid Crack Resistant Waterproof Coatings for Exterior and Interior Walls

TWY-225 Rigid Crack Resistant Waterproof Coatings

### **Application Scope**

 $\cdot$  Suitable for inner and outer wall waterproof engineering of the basement, kitchen, bathroom, swimming pool, living pool and residential buildings.

### **Product Features**

- · High bonding strength, good freezing resistance and salt corrosion resistance;
- · Low requirement to the construction environment, can be applied on wet or dry substrate;
- · Ceramic tiles or other decorative material can be directly laid on the waterproof layer, no need of protective layer above it;
- · Rigid waterproofing layer, with excellent waterproofing performance:
- $\cdot$  With superb cracking resistance, it can adapt to a certain degree of deformation;
- · Convenient for the application, safe, green and environment-friendly.



**NO.7** 

## **Supplementary Materials**

F256 Water Plugging Agent



- $\cdot$  Applicable to Non-stretchable concrete or mortar structures such as kitchen, bathroom, balcony, living pool and swimming pool;
- · Strengthen the waterproof treatment at the circular arc of the internal corner and around the pipeline;
- Excellent results in repairing defects around various of wall penetrating pipes and internal corners.

#### **Product Features**

- · It can repair cracks and voidings quickly, with fast setting time and high compressive strength;
- $\cdot$  It can be applied to the upstream and downstream surfaces, and combined with the base layer to form a non aging whole with strong water resistance;
- $\cdot$  Water proofing and adhesion completed at once, with strong adhesive force.
- · Convenient construction, the construction can start after adding water and stirring evenly;
- $\cdot$  Non toxic, odorless, environmentally friendly, non flammable, and can be used in drinking water projects.

## W600 Water-based Rust Transforming Agent

## **Application Scope**

· Suitable for the transformation of rust and rust treatment before the painting of old color steel tile roof, steel structure, mechanical equipment storage tanks, pipes, etc.

## **Product Features**

- · Simplified construction technology;
- · Good adhesion:
- · Excellent anticorrosion performance;
- · Water-based, environment-friendly.



JOABOA TECI

