



HW-1600 Series

## WATER-BASED MULTIUSE WOODEN PAINT

Water-Based Multiuse Wooden Paint is a specially formulated protective colored finish for exterior or interior wood that is exposed to sunlight, water or temperature changes. Formulated to comply with environmental regulations that limit VOC content.

### Details

- Contains UV blockers to reduce the sun's graying and fading effects.
- Specially formulated to protect against rain and moisture.
- Special raw-material allow the finish to expand and contract with the wood as seasons and temperature change.

### Recommend Uses

- Exterior and Interior wooden surfaces.

### Applications

#### Surface Preparation

- Remove all loose paint and defective paint if possible, oil, fluid, moss or other substances on the surface. In severe cases, wash the surface with water, make sure the surface is completely dried and clean. All holes cracks must be properly patched.
- New wooden surfaces must be fully sanded before the application.

#### Application Details

- Product must be completely agitated (manually) before use.

- Intermix containers of same product to ensure color and seen uniformity.
- Dilution is prohibited.
- Application of 2-3 coats at the recommended film thickness / practical coverage when application to new wooden surfaces.
- Application Recommendations: Temperature 50-95°F / Wood Moisture <18% / Humidity <75%

## Technical Data

Property	Value
Tools	Nylon / Polyester Brush, Sponge Paint Roller, Sprayer
Drying Time	Touch Dry 30-60 Minutes, Recoat 3-4 Hours (at 25°C)
Coverage	33 m <sup>2</sup> Coverage per Gallon
Thickness	Wet 300 µm, Dry 100 µm
Available Sheen	Gloss
Density	1 kg/L
Viscosity	<500 m.Pas at 25°C
Available Size	1 Liter, 1 Gallon, 5 Gallon
Shelf Life	24 months unopened condition
Color	Visit our website for more details

Drying and recoat times are temperature, humidity, and film thickness dependent.

Practical coverage is for reference only, which can be differ depending on the brushing surface, flatness and film thickness.

**These figures are only intended as a guide and should not be used in preparing specifications.**

## Storage

Product should be store in the dry and cool area, please avoid direct sunlight contact to prevent deterioration. Storage beyond the date specified on the label does not necessarily mean that the product is no longer usable. In this case however, the properties required for the intended use must be checked for quality assurance reasons.

After container is opened, use the product immediately and prevent long-term storage.

## Cautions and Safety

- Do not use if rain or heavy dew is expected within 24 hours.
- Avoid applying the product when the temperature is below 50°F.
- KEEP OUT REACH OF CHILDREN – DO NOT TAKE INTERNALLY.

- When spraying. Do not breathe spray, wear suitable respiratory protective equipment.
- Avoid direct contact with skin and eyes.
- In case of contact with eyes, rinse immediately with plenty of water and seek for the medical advice.
- After contact with skin, wash with soap and water.
- Safety Data Sheet (SDS) is available on [www.kingcatpaint.com.tw](http://www.kingcatpaint.com.tw).

## Disclaimer

The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of Yulung Paint. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Yulung Paint representatives or visit [www.kingcatpaint.com.tw](http://www.kingcatpaint.com.tw) to obtain the most current version of the Technical Data Sheet and / or a Safety Data Sheet.