

WANECO®WB563

Water-in-Water Multicolor Paint

Product Description

WANECO® WB563 Water-in-Water Multicolor Paint employs “special encapsulation and multi-phase separation” technology. Different water-based color particles undergo specialized coating before being stably dispersed in a flexible silicone polymer emulsion. A single spray application yields multi-colored speckled textures, fully capturing the hues and visual effects of natural granite stone. It embodies the aesthetic and cultural essence of stone while matching its durability.

Product Characteristics

Features a comprehensive set of outstanding characteristics including lightweight, high strength and toughness, crack resistance, stain resistance, waterproof breathability, and exceptional value for money.

Recommended Applications

Suitable for decorating and renovating various brick and stone structures as well as gypsum board walls, and also applicable to exterior wall insulation systems. Ideal for interior and exterior wall decoration in residential buildings, villas, hotels, office buildings, and similar structures.

Technical Specifications

Physical Parameters

Color	Imitation Granite Stone Color Spot Exterior Effect
Gloss	Matte
Theoretical Spreading Rate	0.3-0.8 m ² /kg (Based on the specific appearance of the stone)

Surface Preparation

The surface to be coated must be thoroughly dry, clean, and free of oil and other contaminants. It must also be smooth, solid, and free of defects. The wall moisture content must be <8%, and the pH must be <10.

Application Guidance

Application Method

Before spraying, open the lid and slowly pour the contents into a clean, empty bucket to mix evenly. Avoid stirring and do not add water to dilute.

Construction Tools

Internal Pressure Spray Gun (Set), Air Compressor

Thinner

Clean Water

Cleaning Agent: Clean Water

Drying Time

Surface Temperature	20°C
Surface Dry	2 hours
Hard Dry	24 hours

Drying time varies with changes in temperature and humidity.

Overcoating Interval

Product Name		20°C
Water-in-Water Multicolor Paint	Lowest	2 hours
WB563	Highest	Extendable

Ambient Temperature

5°C~ 40°C. Avoid application when relative humidity exceeds 85%.

Mixing and Thinning

After opening the WANECO®WB563 can, thoroughly stir the paint inside. If necessary, add an appropriate amount of water according to the instructions. Do not over-dilute. Do not add other paints, organic solvents, or powders.

Ventilation

For the safety of construction personnel and the proper performance of this product, all areas of the construction site must be well ventilated.

Packaging and Storage

Packaging

Single-component, packaging specifications vary by color configuration.

Storage

Product storage must comply with national regulations. Store in a cool, well-ventilated area at a temperature not below 0°C, avoiding heat and ignition. Containers must be kept tightly closed.

Shelf life

6 months

Warning

May cause eye and skin irritation. Vapors may cause respiratory irritation in sensitive individuals. May cause skin sensitization. Avoid breathing vapors. Avoid contact with eyes and skin. Use eye, ear, and skin protection, and wear an appropriate respirator to avoid potential respiratory irritation. After use, thoroughly wash skin with water. If discomfort occurs, consult a physician. Wash clothing before reuse. If breathing has stopped, perform artificial respiration, preferably mouth-to-mouth, and seek medical attention. Burns: Exothermic reactions may cause product to become excessively hot. Handle mixtures with caution. Wear gloves. First Aid: If product contacts eyes, immediately flush with water for at least 15 minutes. Remove contaminated clothing and shoes. Wash exposed skin with soap.

Before and during use, observe all safety labels on the packaging. Consult the Safety Data Sheet and comply with relevant national or local government safety regulations.

Statement

The information listed in this document is reliable. Each value provided is calculated as theoretical data based on the product formulation. Upon request, our company can disclose the internal standard measurement methods used to determine any of the above data. Since usage conditions are beyond the manufacturer's control, this information is provided without warranty. The product is intended for professional use only. For any inquiries, please contact our company.

Our Technical Support and Customer Service Center is available to provide consultation and application technical services regarding the product. We welcome your inquiries via mail or phone. National Customer Service Hotline: 400-059-1116 ext. 3.