

## ReHarmony ChromaGuard 環融塑彩長效防水塗料

Introduction	ReHarmony ChromaGuard is a revolutionary flagship product that shatters the
	color limitations of traditional high-performance exposed waterproof coatings.
	Based on a premium rubber emulsion, it not only provides a 30-year design
	weatherability and superior elastic crack-resistance but also offers architects
	and property owners unprecedented freedom in color selection. It is more than
	a robust shield against the elements; it is an ideal canvas for architectural
	aesthetic expression, providing a long-term solution for your assets that
	combines top-tier protection with artistic versatility.
Application	Roof and exterior wall waterproofing.
Finish	Matte
Feature	✓ Dual Anti-Rust Mechanism
	✓ Eco-friendly and Safe
	✓ Great Cooling Performance
	✓ Quick drying and easy application.
Color	White (Tintable to a wide range of colors via the ReHarmony color system)
Composition	Rubber emulsion, pigments, additives, water.
Application Method	Brush / Roller / Spray
Coverage	~ 1.5-2 kg / m²/ coat
Dilution	▲ Stir thoroughly before use.
	▲ For the first coat, dilute with 15%-20% water by volume to enhance
	penetration and sealing.
	▲ Subsequent coats should be applied undiluted to ensure optimal
	membrane performance and color saturation.
Dry Film Thickness	1-1.5 mm
Drying Time (25°C, 50% RH)	3-5 hours
Recoat Time (25°C, 50% RH)	2-4 hours
Tool Clean	Clean all brushes, rollers, and tools immediately after use with water.
Solid Content	65-80%
Packaging Composition	20 kg
Shelf Life	12 months (Store in a tightly sealed container in a cool, dry place between 5-
	35°C)
Recommended Coating System	▲ Primer (Recommended): 1 coat of ReHarmony Durabond™ Interface Agent.
	▲ Topcoat: 2-3 coats of ReHarmony ChromaGuard.
Surface Preparation	▲ The substrate must be firm, even, clean, and dry, free from oil stains, dust,
	or loose materials.

- ▲ All cracks and depressions must be pre-filled and leveled using cement mortar; internal/external corners and pipe junctions should be rounded.
- ▲ Ensure the substrate moisture content is below 9% prior to application.

## **Usage Recommendation**

- ▲ Before use, carefully read the product instructions.
- ▲ After opening the can, stir the paint thoroughly to ensure even consistency before application.
- ▲ If dilution is needed, add only the recommended amount of water excessive thinning may affect performance.
- ▲ When applying, avoid overloading brushes or rollers to prevent drips and runs.
- ▲ Do not pour diluted paint back into the original container to avoid contaminating unused paint.
- ▲ After use, seal the container tightly and store any remaining paint in a cool, dry place.
- ▲ During wall curing and in humid climates (e.g., damp season, monsoon season, etc.), keep windows closed and use dehumidifiers to maintain dry wall conditions.

## **Construction Notice**

Do not proceed with construction if the substrate temperature or ambient temperature is below 5°C, or if the relative humidity exceeds 85%.

## Safety and Environmental Guidelines

- ▲ Keep paint cans tightly sealed and stored out of reach of children.
- ▲ Wear a suitable dust mask when sanding walls to avoid inhaling dust.
- ▲ Ensure proper ventilation during application and drying to maintain adequate airflow.
- ▲ Avoid breathing in paint fumes or spray mist.
- ▲ When spraying in poorly ventilated areas, use approved oxygen supply equipment that meets safety standards.
- ▲ Store the product away from food and beverages to prevent contamination.
- ▲ Wear protective goggles and gloves to shield eyes and skin when handling paint.
- ▲ If paint gets into eyes, rinse immediately with plenty of water and seek medical attention.
- ▲ If paint contacts skin, wash promptly with soap and water or an appropriate cleanser.
- ▲ Handle paint cans carefully-keep them upright to prevent spills.
- ▲ This product is lead- and mercury-free, complying with environmental standards.
- ▲ Do not store in extreme heat or cold; keep in a cool, dry place.
- ▲ If a paint can leaks or tips over, contain the spill with sand or soil and clean up properly.

▲ Never pour paint into drains or sewers to prevent environmental

contamination.

▲ Dispose of paint waste according to local environmental regulations.

Note: ReHarmony Limited endeavors to ensure the accuracy and reliability of the information

provided. This information pertains to the product's performance under specific testing

conditions. As actual application environments may involve variables beyond our control,

ReHarmony Limited shall not be held liable (whether in tort, contract, or otherwise) for any

loss or damage arising from inaccuracies, omissions, or any decisions, actions, or inactions

taken based on or in reliance upon this document. We reserve the right to modify product

specifications at any time without prior notice.

Please contact us if there are any inquires.

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