



OPTIMUS INTERIOR MEDICAL PAINT

PAINTING INSTRUCTION



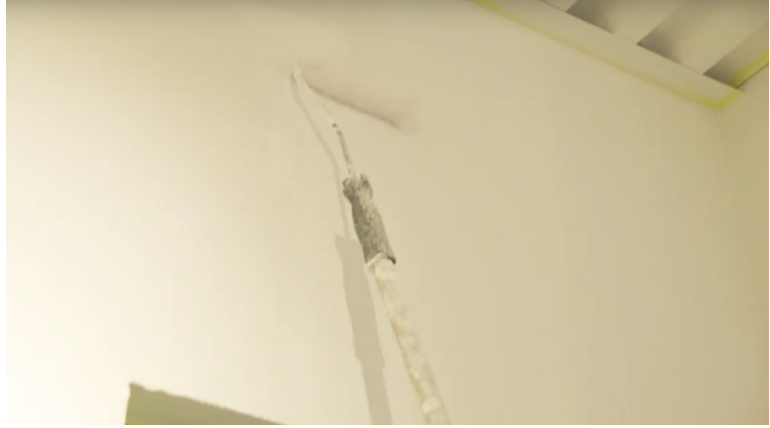
Anti-bacteria




Anti-virus





Paint with roller

1. Cleaning
2. Primer
3. OPTIMUS INTERIOR MEDICAL PAINT 1st layer
4. OPTIMUS INTERIOR MEDICAL PAINT 2nd layer

1	Surface treatment	Be sure to clean, make even, and clean the base material, remove rust, dirt, algae, mold, etc., and clean the surface before applying a base treatment suitable for the base material.
2	Cleaning	If dust or dirt adheres to the base, the adhesive strength will not be secured and problems such as peeling of the coating film and blistering will occur, so be sure to clean it. When applying to wallpaper, etc., clean the base with water before applying.
3	CMS primer or Interior primer	<p>● Application quantity : 100g/sqm (Water dilution : 0~10%)</p> <div style="display: flex; justify-content: space-around;">   </div>  <p>If the primer is sucked in too much, apply the primer again.</p>

<p style="text-align: center; font-size: 2em; font-weight: bold;">4</p>	<p style="text-align: center;">Mixing and stirring</p>	<p>Before painting, be sure to stir with an electric stirrer until the material is uniform. The aggregate may float.</p> <div style="text-align: right; margin-bottom: 10px;">  </div> <div style="border: 1px solid black; padding: 5px; width: fit-content; margin-left: auto; margin-right: auto;"> <p style="text-align: center;">Painting interval: 1 hour</p> </div> 
<p style="text-align: center; font-size: 2em; font-weight: bold;">5</p>	<p style="text-align: center;">1st Layer of OPTIMUS INTERIOR MEDICAL PAINT</p>	<p>● Application quantity : 150g/sqm (Water dilution : 0~5%)</p> 

		 <p>Regarding the painting method, do not only apply in a certain direction, but be sure to pass it vertically and horizontally. (The special aggregate will be biased and the finish will be poor.)</p> <p>Regarding the coating amount, please strictly adhere to the standard coating amount.</p>
6	<p>2nd Layer of OPTIMUS INTERIOR MEDICAL PAINT</p>	<p>● Application quantity : 150g/sqm (Water dilution : 0~5%)</p> <div style="text-align: right; border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> Painting interval: 1 hour </div> <p>Regarding the painting method, do not only apply in a certain direction, but be sure to pass it vertically and horizontally. (The special aggregate will be biased and the finish will be poor.)</p> <p>Regarding the coating amount, please strictly adhere to the standard coating amount.</p>
7	<p>Finish</p>	<p>Ref.) Middle school in Tokyo</p> 

Precautions for application

■ Remove dust, mold, moss, oil, and other dirt from the surface to be painted, as well as any paint that is beginning to peel off, to keep the surface clean. ■ Concrete and mortar should be cured for at least 3 weeks in summer and 4 weeks in winter, and the moisture content should be below 10% and the pH below 9.5 before painting. ■ Avoid installation when the outside temperature or body temperature is below 5°C or when the humidity is above 85%. This may result in poor coating performance or poor adhesion. ■ If condensation occurs before the paint film is completely dry, it may cause whitening or stains. Please install with good ventilation. ■ If the standard application amount and painting interval for each process are not adhered to, the performance of the paint film may not be achieved. In addition, if materials other than ours are used in combination, problems such as poor adhesion may occur, and the coating may not perform as well. ■ Ensure good ventilation during and after painting. Drying will be delayed if applied in a closed area. Also, condensation may occur, causing poor adhesion, whitening, and stains.

■ When repainting, please check the adhesion to the base paint film in advance. (Apply Optimus Interior Primer to the base material and check.)

■ Before painting on vinyl cloth, test coat with primer and check stickiness and adhesion. ■ If the time is shorter than the recoating time (coating interval) after primer painting, problems such as shrinkage and cracking of the top coat may occur, so please strictly adhere to the recoat time (coating interval). ■ Primers and top coats do not have anti-rust properties, so if the base is metal, clean the rusted areas, apply Optimus Metal Primer, and then paint Optimus. ■ Avoid painting on substrates with poor adhesion. (PP, fluorine coating, silicone coating, etc.) ■ If the paint gets dirty after drying, wash it with a neutral detergent instead of wiping it with thinner. ■ Please prepare water-based painting tools such as rollers and brushes. Wash tools and paint on your hands as soon as possible after use. ☆ Stirring method: Use an electric stirrer to stir until uniform. (Stirring time: 2 to 3 minutes) Because it contains microcapsules, need to be stirred well ☆ How to save: Store in a cool, dark place away from direct sunlight. Also, since it is a water-based paint, avoid storing it in places where the temperature drops below 0°C. (Storage temperature: 0°C or higher and 40°C or lower)