

NEW-MULTICOAT



This product is a special paint that gives off a variety of colors and appearances with two or more separated colors in a single coat and that has a painting and interior decoration effect by spray painting once.

Usage

Construction inside of buildings of commercial part/residential part/public facility part

Specification

Paint type	NC lacquer system			
Drying time	Category	5°C	25°C	30°C
	Set-to-touch		1 hour	
	Dry-hard		4 hours	
	Time required for follow-up painting (min.)		4 hours	
Thinner	Tap water	Coating Method		Spray(Pattern coat exclusive gun)
Specific gravity	Approx. 1.0	Solid volume ratio		
Theoretical Coverage	5~7 m ² /ℓ	Color		Multi-color (see catalog)
Re-coating interval	Time required for top coating: at least 4 hours			

Product Properties (Physical Property Data)

Technology	It is a patented product with patent No. 6185.
Diversity	The range of choice of consumers is broad as colors and pattern sizes are diverse.
Beautiful appearance	The dry film appearance looks very clean as the color particles are rounded.
Excellent workability	Drying is fast, and workability is excellent.

How to Use

Surface treatment	<ol style="list-style-type: none">1. The material should be sufficiently cured (cured more than 30 days at 20°C)2. Laitance, dust, oil and other contaminants on the surface must be completely removed.3. The proper pH of the material must be less than 9, and the percentage of moisture content must be less than 6%.4. The gaps and grooves on the surface must be filled with exterior water-based putty, and surface adjustment should be made before coating.
Coating Method	<ol style="list-style-type: none">1. Primer<ol style="list-style-type: none">① Please be sure to use the undercoat specified by this company because poor adhesion may occur depending on the product. Use a water-based coloring agent for toning2. Intermediate coating<ol style="list-style-type: none">① Apply after adjusting the nozzle diameter to 3~5mm and injection pressure to 2.5~3kgf/cm² and checking the pattern shape and size.② Make sure that the gun is perpendicular to the object to be coated during coating, and apply to the wide side in the edges and corners.3. Top Coat<ol style="list-style-type: none">① Apply a top coat clear paint to prevent contamination and improve durability.② Apply NMC-E or NMC-EF once after the intermediate coating material has completely dried.