

UV ETCHING 200



UV ETCHING 200 is a UV-curable top coat paint for etching coating that consists of special urethane acrylate resin, photoinitiator, reactive monomer, extender pigment, and additives. It features outstanding etching texture, adhesiveness, elasticity, drying, and leveling performance. It especially features outstanding exterior finish, drying performance, and elasticity.

Usage

Hydrophobic UV-curable paint (for silk screen and for expressing etching texture)

Specification

Paint type	UV-curable paint		
Product features	1. Superior adhesiveness, drying performance, and elasticity. 2. Satisfactory silk screen workability		
Exterior	Semi-transparent liquid	Color	Transparent
Viscosity	115 ± 5 KU (25 °C)	Specific gravity	1.23 ± 0.05 (25 °C)
Solid content	Over 95 %	Coverage	20 - 30 μm
UV-curing conditions	300 - 400 mJ/cm ²	Shelf life	6 months

How to Use

Surface treatment	Surface treatment Eliminate oil, dust, and other impurities completely.
Coating Method	1) Apply the UV-curable paint on the silk screen. 2) Perform UV coating on target substrate using a squeeze (20 - 30 μm). *Change the number of silk screen eyes depending on the application amount. 3) Use a UV lamp to dry it.

► This data sheet is based on the test results and knowledge that NOROO produced or possesses, and may change without notice for quality improvement.

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