

TECHNICAL DATA SHEET

RP UnderCote

PRODUCT INFORMATION	
Description	RP UnderCote is composed of a high performance pure acrylic binder containing finely graded quartz sand and durable mineral. RP UnderCote is a sand based creation finishing, which can be achieve a subtle lime wash style finish or wood finish surface. Additional colors can be blended in during finishing to achieve an attractive patina finish if required
Benefits	<ul style="list-style-type: none"> • Long term weather resistance, durability with 6years warranty • Easy application, can minimize surface imperfection, and creates a wide range of texture or wood effects • Good alkaline and algae resistance • Good adhesion, peel resistance • Compatible with most water-based paint and solvent-based paint finishes
Usage	<ul style="list-style-type: none"> • Ideal for new and previously painted exterior masonry, plaster, and building boards surfaces.
Pack Size	<ul style="list-style-type: none"> • Flat panel
Color Range	<ul style="list-style-type: none"> • White
PHYSICAL FILM PROPERTIES	
Water Resistance	<ul style="list-style-type: none"> • Resistant to the levels of atmospheric humidity normally experienced in exterior environments.
PRODUCT DATA	
Composition	<ul style="list-style-type: none"> • Pigment : Lightfast Non-Lead Pigments and Mineral Extenders • Binder : Waterborne Polymer • Solvent : Water
Finishing	<ul style="list-style-type: none"> • Matt
CERTIFICATE	Singapore Green Label
APPLICATION GUIDE	
Surface Preparation	<ul style="list-style-type: none"> • Surfaces must be sound, clean, dry and free from all defective or poorly adhering material, dirt, grease or wax. Remove all loose or defective paint or powdery residues by thorough brushing and scraping, using a stiff fiber brush and high pressure water jet. Treat any areas affected mould, lichens, algae and moss with suitable chemical. • Repair any surface defects with an appropriate filler. Surfaces that remain powdery, friable or chalky after thorough preparation should be sealed with one coat of an appropriate Primer (see below System Recommendation). • Do not paint if the wall is saturated with dampness. (Protimeter reading higher than 16%). Allow excess moisture to evaporate.

Application Tools

- By airless spray (if need be a “head cut” roller to flatten the top of texture)

Dilution

- Ready to use. Dilute up to 5% with potable water when necessary
Note: Excessive dilution from that recommended will result in low coverage and may impact application properties and color.
- For alternative coating systems, please refer to our Sales Representative

System Recommendation

PAINT	Texture (1 coat)	Sealer (1 coat)	Topcoat (2 coats)
New wall surface	RP UnderCote	EnviroCote Sealer	EnviroCote Membrane/Weather Protect
Old wall surface	RP UnderCote	EnviroCote Sealer	EnviroCote Membrane/Weather Protect

Cleaning Up

- Clean all equipment with clean water immediately after use.

Health, Safety & Environment Information

- Please refer to Product Safety Data Sheet

Recommendation for Application

- UNi-PRO is recommended to use for the best quality

**** Due to our policy of continuing product improvement Revolution Paint reserves the right to modify these specifications without further notice.*

