

# Satori™ EBW-WN

## Application Manual

Version 1.1

Proper application is the responsibility of the users

### **Safety Precautions**

NIOSH approved dust masks (N95) and chemical resistant gloves required for application and removal of the products. The products should be mixed and applied in appropriately and adequately ventilated areas. Avoid generating dust when possible.

### **Notice:**

Follow good safety practices during the installation and removal of products. Read carefully all manufacturer material safety data sheets (MSDS), application manuals, use instructions, and manufacturer supplied warranty information on all products being considered for use before specification, installation or removal. We shall not be liable for any damages or losses, directly or indirectly caused by application or removal of these products based on information supplied herein. All handling and safety information is given with the present no health or safety hazards. Jobsite conditions, use of products, applicator skill and experience, removal and disposal of products described in this manual, are outside the control of Shikoku International Corporation and the company assumes no liability and makes no warranties, expressed or implied, in connection with the use of this information.

### **(1) Substrate Preparation**

Proper preparation of the substrate is required before application of Satori EBW-WN. Failure to do the required preparation may result in delamination and other problems with the final finish.

All surfaces must be clean, dry and free of dirt, chalk, grease, wax, rust and loose or peeling paint.

SATORI EBW-WN is suitable for use with proper preparation on the following substrates:

-Existing Finish Coatings for interior ( SATORI KRM, SAO, KBB, KRT )

### **NOTE:**

- -Do not apply EBW-WN on wallpaper, damp and impermeable surface.
- -Existing Finish Coating surface: Verify surface is clean, sound, dry, and free of any dirt.

### **(2) Mixing Instructions**

**NOTE:NIOSH approved dust masks (N95) and chemical resistant gloves required during mixing**

- Do not use a drum mixer machine. Use electric hand mixer.
- Size batch for entire surface area where consistent texture or consistent color is required.
- Combine and re-mix multiple batches as necessary.
- Continuously mix while adding any additives, water or materials.

## Satori EBW-WN Mixing Instructions and Coverage Rates

- Approximate Coverage : 50-70sq.ft. / bag.  
Depending on the condition of the substrate and method of application.

### PROCEDURE

1. Properly place NIOSH approved (N95) dust mask and chemical resistant gloves over person doing mixing and any other persons in close proximity.
2. Pour one bag of Satori EBW-WN into a plastic container.
3. Add and mix with electric hand mixer, one bag of EBW-WN liquid tint.
4. Add up to the 5% (100ml) water until desired application consistency.

### (3) How to Apply

#### NOTE:

- Satori EBW-WN is suitable for rollers or brushes application.
- A two-coat process is recommended.
- When applying over a dark color with a lighter one, you might need more than two coats to stop the previous color from showing through.
- Mix thoroughly before use.
- Interrupt application only at junctions of coating planes, at openings, and at edges.
- Drying time : 2-4 Hours in normal conditions. High humidity and low temperatures extend drying time.

### PROCEDURE

1. Use a medium pile woven polyester roller.
2. Apply first coat. Apply the EBW-WN in diagonal strokes to create M, W, or V shape. Fill in the shape you have just applied to spread the EBW-WN evenly.
3. When the first coat surface water begins to withdraw or go matte, apply the second coat uniformly. Do not let the first coat dry before applying the second coat. Apply the second coat quickly after the first coat begins to go matte. On application of the final coat lay off the EBW-WN in a single direction to ensure that any roller patterning effects are minimized.

#### Tools

- Medium pile woven polyester roller (10-15mm)
- Brush – synthetic bristles (polyester)

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#### Clean-up

Clean hands and tools immediately with warm, soapy water.

-End of Installation Manual-