

Rust and Lye treatment Procedure

Method

1 Before rust treatment

How it looks before treating.



2 Color adjustment

Use C Repair Color that matches the surface and check it on an inconspicuous area. *Use multiple CRepair Color or Tone Color to create the color you want.



3 Spraying

Spray a thin layer on the rusted area. Be careful not to spray too much at a time.



4 Check the color

Check to see if the color matches once dried. Repeat spraying, drying and spraying until the rust is fully covered. Lightly rub with #600 sand paper from time to time to blend.



5 Finish spraying

Now the rust has disappeared.



6 Adding patterns

Use Tone Color to create patterns and restore the natural textures.



7 Finished look

The process is completed once the rust stains are gone and look natural.



What to prepare

- Small bucket
- Brush
- Waterproof sand paper #600
- Wiping cloth
- Wagner FLEXIO 570
- Air compressor
- Air hose
- Air gun
- Patterd pad
- Gas torch

Materials to prepare

- C Repair Color
- Tone Color
- Water

Notes

- All Repair Resin products are pre-mixed and only use water for kneading. Please note that the curing time and color may differ if any adhesives are mixed.
- Once it's mixed with water, please use it all. **Re-watering or kneading once curing has started** may cause cracks and poor adhesion.
- Because it's cement-based, it is subject to weathering and moisture absorption. Please store with care and use as soon as possible. (The 5kg inner bag is heat-sealed to improve shelf life. Please use the rubber band attached for sealing any leftover products.)
- When repairing, remove the excess unevenness of the surface beforehand with a hammer, chisel, scraper, etc., and clean it. If the mold releasing agent remains on the surface, it'll peel off easily. Use a brush to scrub the surface and moisten it with water for the best results.
- Please be careful when handling a scraper or a metal trowel, as they may cut your hand.
- **Please read the instructions and notes** of C Repair Lining and C Repair Color.
- After adding the Mixing Liquid into C Repair Color, please use it all within 24 hours.
- Cover and protect the area where you don't wish to spray paint beforehand.
- If it adheres to any unwanted area, wipe it off with a wet wiping cloth.
- Please make sure to mix C Repair Color thoroughly before use. If it's not fully mixed, it may cause unevenness.
- Spray C Repair Color **little at a time in thin layers**. If you spray too thickly at once, it may drop, and the finished look will not look as good. Please repeat the process of "Spray → Dry → Spray" until the surface is fully covered.
- When adding patterns, tap lightly and inconsistently according to the surrounding patterns.



コンクリートの補修屋さん
Concrete Repair

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