



# ROOF-RESTORATION

**Made Easy with FERTAN – Save 90% or MORE over Replacement Cost**

Metal roofs and covers mostly made of galvanized steel sheets start to corrode after a few years as the zinc layer acts as a sacrificial anode and is destroyed by UV-light, rain, dirt etc..

The bare metal starts to rust. While the corrosion is barely noticeable in the beginning and will show only partially, in short time the rust will spread just like cavities and if you do not act early enough, irreparable damage will destroy your precious roof. And the only sustainable, yet very cost effective solution to restoring your roof is to first fully remove all existing rust and then apply a new long term new protection coating!.

### THE FERTAN SOLUTION

Clean the roof of any dust, dirt and loose rust particles. If possible with a high pressure water cleaner.

Then apply FERTAN RUST CONVERTER (see backside for product details) by brush, roller or spray on the wet surface and let it react for app. 24 hours at min 68°F.

If the surface is exposed to sunshine, gently wet the surface after 2 – 3 hours with fine water fog to prevent the product from drying out before it has fully reacted. After the reaction time the surface is now black or blue, rinse the surface with plenty of water and wait until the surface is completely dry.

**Do not brush of the black protective zinc coating (black surface).**

Now apply a primer, like FERTAN Epoxy primer (see backside for product details). EPOXY coatings should be etched if they are being overpainted. FERTAN surfaces must never be etched.

**Notice:** The ground should be covered with plastic wrap to prevent any dirt and dark discoloration on stones, concrete etc. Protecting gloves and goggles are recommended.

**FERTAN LLC**  
12485 SW 137th Avenue  
Suite 212  
Miami, Florida 33186  
Phone: 305 614 1140  
Mail: [contact@fertanusa.com](mailto:contact@fertanusa.com)  
[fertanusa.com](http://fertanusa.com)



Rusted metal roof



Left side: after applying the FRC, right side after applying FEP over FRC



Fully restored roof, brand new look and long term rust protection for up to 90% less cost than a roof replacement

## MADE IN GERMANY

TO PROTECT, RESTORE AND EXTEND THE LIFE OF METAL  
FROM BOLTS TO BRIDGES



# ROOF-RESTORATION

**Made Easy with FERTAN – Save 90% or MORE over Replacement Cost**

## CASE STUDY (PICTURES ON THE FRONT PAGE)

- Case Study of Real Life Customer in FL
- Roof showed severe rust and just started leaking slightly
- Either buy new roof for over \$20k or repair and restore with Fertan and SAVE BIG
- Product needed: FERTAN Rust Converter and Epoxy primer
- Application methode: 1) Rust Converter Spray Gun 2) EP Roller
- Resources/Time Spent: Rust converter application: 1 person, 8hrs
- Epoxy Primer: 1 person 20 hrs
- Cost savings: over 90 % vs. roof replacement
- **Result: Fully restored roof**
- **Coverage Area:**
- Rust Converter: 1 Gal. is enough for 500 sqft.
- Epoxy Primer . 67.6 fl. oz. is enough for 130 -140 sqft.

Call us for product questions and pricing

HOME LUMBER & INDUSTRIAL SUPPLY  
 305 -691 -8515  
 1050 EAST 25TH STREET  
 HIALEAH, FL 33013



### FERTAN® Rust converter

FERTAN is the optimal treatment for the removal of rust from all metal constructions including:

- Vehicles and trailers
- Ships, yachts, boats and marine equipment
- Metal structures, gates, fences, gratings and railings
- Tanks and voids
- Constructional steel

#### Characteristics:

- Water-based, non-toxic & nonflammable
- Completely removes rust, does not mask it.
- Unlimited shelf life, even after opening
- Reacts well on wet surfaces
- Easily washes off unintended surfaces with water.

#### Available in:

- |                |           |
|----------------|-----------|
| 1.01 oz (30ml) | SKU 20020 |
| 8.5 oz (250ml) | SKU 22220 |
| 1.1 quart (1l) | SKU 22620 |
| 1.32 Gal (5l)  | SKU 22820 |



### FERTAN® Epoxy Primer/Spray

FERTAN® EPOXY PRIMER is an exceptionally durable, 1-part primer for use on surfaces that are subject to heavy wear. Due to its excellent adhesion characteristics, the product is well suited for:

- roofs
- metal structures
- chassis
- wheel wells
- body work
- floor boards

- frame,
- box sections

#### Characteristics:

- High mechanical resistance
- Excellent corrosion resistance
- Temperature resistant up to 482°F

#### Available in:

- |                       |           |
|-----------------------|-----------|
| 13.5 oz (400ml Spray) | SKU 24820 |
| 27 oz (800ml)         | SKU 24620 |
| 67.6 oz (2l)          | SKU 24720 |

## MADE IN GERMANY

TO PROTECT, RESTORE AND EXTEND THE LIFE OF METAL  
FROM BOLTS TO BRIDGES