

RUST GRIP

Registrations and Certifications 2/04

1. *USDA (United States Department of Agriculture) USDA Approved*

- Letter of Authorization from USDA Product Safety Branch
- Letter of Written Certification as Accepted by USDA from Manufacturer

2. *DNV (Det Norske Veritas)*

- Passed DNV Audit and DNV Compliant
- Approved for world-wide salt water and maritime use
- ASTM B117, D163, D522, D3359, D4060, & E1795

3. *Louisiana Dept of Transportation*

- Passed Salt Fog Test for 1500 hours

4. *Tennessee Dept of Transportation*

- Acceptable for encapsulation of galvanized guardrail

5. *University of Kentucky*

- Acceptable for encapsulation of steel bridges for Kentucky Dept of Highways

6. *Factory Mutual Approval*

- Tested and Approved for Roofing and All Other Applications

7. *State of Georgia DOT*

Field tested applying RUST GRIP directly over the steel structure and Concrete support columns to fill and seal the voids and gaps in the surface tying the structure together. The bridge when new was 10 ton load capacity. After years in service, it dropped to 3 ton from deterioration. Surface repairs were made and RUST GRIP applied to total surface over all the metal and concrete surfaces. Four months later a new evaluation was made of the structural strength of the bridge which was found to be 21 ton load capacity. Directly from the State engineering department and verified by Parsons Brickenhoff bridge design group, the only addition to the bridge to create this improvement in strength was the coating of RUST GRIP.