Protective Coatings Inspection
Assuring Coatings Systems are to Client Specifications

BUSINESS CHALLENGE
Challenges associated with protective coatings inspections include defects or failures in coating systems due to improper surface preparation, cleanliness, and environmental condition applications. It is essential to verify the quality of coating procedures to prevent unnecessary problems. Addressing these challenges help to achieve maximum aesthetic service life and protection of the coating system.

SOLUTION
What is Protective Coatings Inspection?
Protective coatings systems are essential to maintain the longevity of various materials. A successful long-term protective coating system depends on the effectiveness of surface preparation and the application coating process. When designing the protective coatings, system factors such as application limitations, expected service life and the environment must be considered.

What are the key benefits?
Bureau Veritas provides cost effective solutions in the protection and aesthetics of products while increasing maximum service life. Furthermore, Bureau Veritas employs NACE Certified Inspectors who have experience with:

- Shop coating
- Metalizing
- Epoxy coating
- Coated rebar
- Galvanizing

They can be present to witness and perform visual inspections of coatings in accordance to SSPC Specifications as well as NACE specifications and manufacturer requirements throughout North America.

WHY CHOOSE BUREAU VERITAS?
Bureau Veritas’ experience and knowledge of coatings technology, combined with our systematic approach to applied solutions for problems (and their prevention), can be instrumental in system performance. We offer oversight and project management services to ensure that inspection programs fulfill client’s objectives. Due to our global network, Bureau Veritas is able to act quickly on its clients’ behalf anywhere in the world.
OUR APPROACH

Bureau Veritas has extensive experience in protective coatings systems technology. Furthermore, our combined systematic approach to applied solutions for problems helps deliver instrumental system performances. Bureau Veritas uses and approach which involves a detailed analysis of the existing conditions, application of various systems, and the specific methods.

Assignments are performed in accordance with our internal Quality Program which is compatible with those set up by international and national standards and professional organizations.

Our professional staff conducts visual inspections, coating thickness is verified, measurements are taken and holiday tests are witnessed. All of our services are performed in accordance with project specifications and code requirements. Defects are reported and actions are recommended for proper procedural corrections.

FAQ

**Bureau Veritas’ inspectors are knowledgeable of what types of industry standards?**

Our inspectors have developed a thorough comprehension of industry standards and specifications such as: NACE, SSPC, ASNT, ASTM and AGA.

RELATED SERVICES

Bureau Veritas offers a wide range of related services:

- Expediting
- In-Service Inspections
- Non Destructive Testing
- Certified Welding Inspections
- Welding Procedure Specifications Consultation
- Welder Qualifications Review
- Welding Consulting
- Shop Inspection
- Site Inspection

CONTACT

Chicago Office
630.795.3200
weldingexpert@us.bureauveritas.com
www.us.bureauveritas.com/industry

Houston Office
281.986.1300
tc.houston@us.bureauveritas.com