

# SSPC: The Society for Protective Coatings

## SSPC-PA 1

### SHOP, FIELD, AND MAINTENANCE COATING OF METALS

#### 1. SCOPE

1.1 This standard provides basic requirements for best practices for application of industrial/marine protective coatings to coated or uncoated metallic substrates, and is intended for use by both specifiers and contractors, either in its entirety or by referencing specific sections. It focuses on the coating application process and application-related items that are included as one element of the contractor's work plan or process control procedures. The scope of this standard includes specific as well as general requirements for the application of liquid coatings applied by brush, spray, or roller. Detailed descriptions of site preparation, surface preparation, pretreatments, or selection of primers and finish coats are beyond the scope of this standard. Appendix A provides additional information about the value and use of project-specific contractor work plans. Appendix B provides an example of language that can be used in procurement/specification documents to specify compliance with requirements of SSPC-PA 1. Appendix C provides a list of additional SSPC reference materials.

#### 2. CONTENTS

1. Scope
2. Contents
3. Referenced Standards
4. Definitions
5. Requirements for Handling and Storage of Coating
6. Requirements to Address Before Coating Application
7. General Requirements for Application of Coatings
8. Requirements for Brush, Roll, and Spray Application
9. Requirements for Shop Coating
10. Requirements for Field Coating
11. Repair of Existing Damaged Coatings
12. Curing and Handling of Applied Coatings
13. Inspection Requirements
14. Disclaimer
15. Notes

#### 3. REFERENCED STANDARDS

3.1 The latest issue, amendment, or revision of the referenced documents in effect at the time of publication of this standard is shown below and shall govern unless otherwise specified. Items preceded by an asterisk (\*) are referenced in the Notes and are not requirements of the standard.

3.2 If there is a conflict between the requirements of any of the cited reference documents and this standard, the requirements of this standard shall prevail.

#### 3.3 SSPC DOCUMENTS:

- |                 |                                                              |
|-----------------|--------------------------------------------------------------|
| PA 2 (2015)     | Determining Compliance to Dry Coating Thickness Requirements |
| PA 17 (2012)    | Determining Compliance to Steel Profile Requirements         |
| Guide 12 (1998) | Guide for Illumination of Industrial Painting Projects       |
|                 | Guide for Planning Coatings Inspection                       |

#### 3.4 AMERICAN SOCIETY FOR TESTING AND MATERIALS (ASTM) STANDARDS:<sup>1</sup>

- |                 |                                                                                                                     |
|-----------------|---------------------------------------------------------------------------------------------------------------------|
| D16 (2014)      | Standard Terminology for Paint, Related Coatings, Materials, and Applications                                       |
| D669-93 (2011)  | Standard Test Method for Evaluating Degree of Checking of Exterior Paints                                           |
| D714-02 (2009)  | Standard Test Method for Evaluating Degree of Blistering of Paints                                                  |
| D4285-83 (2012) | Method for Indicating Oil or Water in Compressed Air                                                                |
| E337-15         | Standard Test Method for Measuring Humidity with a Psychrometer (The Measurement of Wet- and Dry-Bulb Temperatures) |

#### 3.5 NACE INTERNATIONAL STANDARD:<sup>2</sup>

- \* SP0178 (2007) Fabrication Details, Surface Finishing Requirements, and Proper Design Considerations for Tanks and Vessels to be Lined for Immersion Service

#### 4. DEFINITIONS

**BLISTERING:** Formation of dome-shaped projections (blisters) in paints or varnish films resulting from local loss of adhesion and lifting of the film from an underlying paint film

<sup>1</sup> ASTM International, 100 Barr Harbor Drive, West Conshohocken, PA 19380-2899. For referenced ASTM standards, visit the ASTM website, [www.astm.org](http://www.astm.org), or contact ASTM Customer Service at [service@astm.org](mailto:service@astm.org). For Annual Book of ASTM Standards volume information, refer to the standard's Document Summary page on the ASTM website.

<sup>2</sup> NACE International, 14400 Park Ten Place, Houston, Texas 77054. Phone 281-228-6200. <http://www.nace.org>

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**RJ Shavelson**



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## **Table of Contents Sspc Pa1 Wordpress**

1. Understanding the eBook Sspc Pa1 Wordpress
  - The Rise of Digital Reading Sspc Pa1 Wordpress
  - Advantages of eBooks Over Traditional Books
2. Identifying Sspc Pa1 Wordpress
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Sspc Pa1 Wordpress
  - User-Friendly Interface
4. Exploring eBook Recommendations from Sspc Pa1 Wordpress
  - Personalized Recommendations
  - Sspc Pa1 Wordpress User Reviews and Ratings
  - Sspc Pa1 Wordpress and Bestseller Lists

5. Accessing Sspc Pa1 Wordpress Free and Paid eBooks
  - Sspc Pa1 Wordpress Public Domain eBooks
  - Sspc Pa1 Wordpress eBook Subscription Services
  - Sspc Pa1 Wordpress Budget-Friendly Options
6. Navigating Sspc Pa1 Wordpress eBook Formats
  - ePub, PDF, MOBI, and More
  - Sspc Pa1 Wordpress Compatibility with Devices
  - Sspc Pa1 Wordpress Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Sspc Pa1 Wordpress
  - Highlighting and Note-Taking Sspc Pa1 Wordpress
  - Interactive Elements Sspc Pa1 Wordpress
8. Staying Engaged with Sspc Pa1 Wordpress
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Sspc Pa1 Wordpress
9. Balancing eBooks and Physical Books Sspc Pa1 Wordpress
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Sspc Pa1 Wordpress
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Sspc Pa1 Wordpress
  - Setting Reading Goals Sspc Pa1 Wordpress
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Sspc Pa1 Wordpress
  - Fact-Checking eBook Content of Sspc Pa1 Wordpress
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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