

CONTENTS

1.0	SCOPE	4
2.0	REFERENCES	4
2.1	HSE Requirements.....	4
2.2	The Society for Protective Coatings (SSPC).....	4
2.3	American Society of Testing and Materials (ASTM).....	5
2.4	National Association of Corrosion Engineers (NACE).....	5
2.5	NORSOK Standard.....	5
2.6	International Standard (ISO).....	5
2.7	Regional Governmental Requirements.....	5
2.8	Manufacturer's Standards.....	6
3.0	COATING SYSTEM	6
3.1	Coating System Number 1.....	7
3.2	Coating System Number 2.....	8
3.3	Coating System Number 3.....	9
4.0	PAINT STORAGE	9
4.1	Fire and Safety.....	9
4.2	Temperature.....	9
4.3	Rejection of Improperly Stored Coating Materials.....	9
5.0	SURFACE PREPARATION	9
5.1	Abrasive.....	9
5.2	Blasting Operation.....	10
6.0	COATING APPLICATION	10
6.1	General.....	10
6.2	Spraying Application.....	10
6.3	Brush Application.....	11
7.0	HOT-DIP GALVANIZING	11
7.1	Miscellaneous Steel Products.....	11
7.2	Procedures.....	11
7.3	Repair.....	11
8.0	INSPECTION	11
8.1	Surface Preparation.....	11
8.2	Coating.....	12
9.0	REPAIR	12

10.0 HANDLING13

1.0 SCOPE

This specification defines the minimum requirements for the selection, application and inspection of exterior surface coating systems for BZ34-1 WHPF Jacket.

2.0 REFERENCES

The following documents shall be complied with unless stated otherwise in this specification.

Other national and local codes may be substituted with written approval by the COMPANY.

2.1 HSE Requirements

- ASTM D 3960-2005 Standard Practice for Determining Volatile Organic Compound (VOC) Content of Paints and Related Coatings
- AQ5205—2008 Safety code for paint & rendering application
- CB 3381-2012 Safety code for painting the ship

2.2 The Society for Protective Coatings (SSPC)

- SSPC SP 1-2004 Solvent Cleaning
- SSPC SP 2-2004 Hand Tool Cleaning-Editorial
- SSPC SP 3-2004 Power Tool Cleaning
- SSPC SP5/NACE No.1-2000 White Metal Blast Cleaning
- SSPC SP 6/NACE No.3-2000 Commercial Blast Cleaning
- SSPC SP7/NACE No.4-2000 Brush-Off Blast Cleaning
- SSPC SP 10/NACE No.2-2007 Near-White Blast Cleaning
- SSPC SP 12/NACE No.5-2002 Surface Preparation and Cleaning of Metals by Waterjetting Prior to Recoating
- SSPC PA 1-2004 Shop, Field, and Maintenance Painting of Steel
- SSPC PA 2-2004 Measurement of Dry Paint Film Thickness with Magnetic Gages
- SSPC VIS 3-2004 Guide and Reference Photographs for Steel Surfaces Prepared by Power-and Hand-Tool Cleaning

以上内容仅为本文档的试下载部分，为可阅读页数的一半内容。如要下载或阅读全文，请访问：<https://d.book118.com/888106136110006113>