



Standard Practice for Conducting Wire-on-Bolt Test for Atmospheric Galvanic Corrosion¹

This standard is issued under the fixed designation G 116; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of last reapproval. A superscript epsilon (ϵ) indicates an editorial change since the last revision or reapproval.

1. Scope

1.1 This practice covers the evaluation of atmospheric galvanic corrosion of any anodic material that can be made into a wire when in contact with a cathodic material that can be made into a threaded rod.

1.2 When certain materials are used for the anode and cathode, this practice has been used to rate the corrosivity of atmospheres.

1.3 The wire-on-bolt test was first described in 1955 (1),² and has since been used extensively with standard materials to determine corrosivity of atmospheres under the names CLIMAT Test (CLassify Industrial and Marine Δ Tmospheres) (2-5) and ATCORR (Δ Tmospheric CORROsivity) (6-9).

1.4 *This standard does not purport to address all of the safety concerns, if any, associated with its use. It is the responsibility of the user of this standard to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use.*

2. Referenced Documents

2.1 ASTM Standards:

- G 1 Practice for Preparing, Cleaning, and Evaluating Corrosion Test Specimens³
- G 3 Practice for Conventions Applicable to Electrochemical Measurements in Corrosion Testing³
- G 15 Terminology Relating to Corrosion and Corrosion Testing³
- G 16 Guide for Applying Statistics to Analysis of Corrosion Data³
- G 50 Practice for Conducting Atmospheric Corrosion Tests

G 91 Practice for Monitoring Atmospheric SO₂ Using the Sulfation Plate Technique³

G 92 Practice for Characterization of Atmospheric Test Sites³

G 104 Test Method for Assessing Galvanic Corrosion Caused by the Atmosphere³

3. Terminology

3.1 For definitions of terms used in this practice, refer to Terminology G 15. For conventions related to this method, refer to Practice G 3.

4. Summary of Practice

4.1 The practice consists of wrapping a wire of the anode material around the threads of a bolt or threaded rod of the cathode material, exposing the assembly to atmosphere, and determining mass loss of the anode wire after exposure. Reference specimens of the anode wire on a threaded, non-conductive, non-porous rod⁴ are used to separate general and crevice corrosion effects from galvanic corrosion effects.

5. Significance and Use

5.1 The small size of the wire compared to the short galvanic interaction distance in atmospheric exposures gives a large cathode-to-anode area ratio which accelerates the galvanic attack. The area between the wire and the threads creates a long, tight crevice, also accelerating the corrosion. For these reasons, this practice, with a typical exposure period of 90 days, is the most rapid atmospheric galvanic corrosion test, particularly compared to Test Method G 104. The short duration of this test means that seasonal atmospheric variability can

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Geotechnical Laboratory Measurements for Engineers John T. Germaine, Amy V. Germaine, 2009-06-02 A comprehensive guide to the most useful geotechnical laboratory measurements Cost effective high quality testing of geo materials is possible if you understand the important factors and work with nature wisely Geotechnical Laboratory Measurements for Engineers guides geotechnical engineers and students in conducting efficient testing without sacrificing the quality of results Useful as both a lab manual for students and as a reference for the practicing geotechnical engineer the book covers thirty of the most common soil tests referencing the ASTM standard procedures while helping readers understand what the test is analyzing and how to interpret the results Features include Explanations of both the underlying theory of the tests and the standard testing procedures The most commonly taught laboratory testing methods plus additional advanced tests Unique discussions of electronic transducers and computer controlled tests not commonly covered in similar texts A support website at www.wiley.com/college/germaine with blank data sheets you can use in recording the results of your tests as well as Microsoft Excel spreadsheets containing raw data sets supporting the experiments Teaching and Collecting Technical Standards Chelsea Leachman, Erin M. Rowley, Margaret Phillips, Daniela Solomon, 2023-09-15 Technical standards are a vital source of information for providing guidelines during the design manufacture testing and use of whole products materials and components To prepare students especially engineering students for the workforce universities are increasing the use of standards within the curriculum Employers believe it is important for recent university graduates to be familiar with standards Despite the critical role standards play within academia and the workforce little information is available on the development of standards information literacy which includes the ability to understand the standardization process identify types of standards and locate evaluate and use standards effectively Libraries and librarians are a critical part of standards education and much of the discussion has been focused on the curation of standards within libraries However librarians also have substantial experience in developing and teaching standards information literacy curriculum With the need for universities to develop a workforce that is well educated on the use of standards librarians and course instructors can apply their experiences in information literacy toward teaching students the knowledge and skills regarding standards that they will need to be successful in their field This title provides background information for librarians on technical standards as well as collection development best practices It also creates a model for librarians and course instructors to use when building a standards information literacy curriculum ASTM Standardization News American Society for Testing and Materials, 2007 **Defense Standardization Program Journal**, 2007 Construction Specifications Writing Mark Kalin, Robert S. Weygant, Harold J. Rosen, John R. Regener, 2011-09-13 Updated edition of the comprehensive rulebook to the specifier's craft With this latest update Construction Specifications Writing Sixth Edition continues to claim distinction as the foremost text on construction specifications This mainstay in the field offers comprehensive practical and professional

guidance to understanding the purposes and processes for preparation of construction specifications This new edition uses real world document examples that reflect current writing practices shaped by the well established principles and requirements of major professional associations including the American Institute of Architects AIA the Engineers Joint Contract Documents Committee EJCDC and the Construction Specifications Institute CSI Also included are guidelines for correct terminology product selection organization of specifications according to recognized CSI formats and practical techniques for document production Fully revised throughout this Sixth Edition includes Updates to MasterFormat 2004 as well as SectionFormat PageFormat 2007 and Uniformat End of chapter questions and specification writing exercises Samples of the newly updated construction documents from the AIA New chapter on sustainable design and specifications for LEED projects Updated information on the role of specifications in Building Information Modeling BIM

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Proceedings of the Indian Geotechnical Conference (IGC 2024), Volume 2 Manish S. Dixit, Sumeet S.

Jaiswal, Yogesh Shermale, Awadhesh P. Singh, Vidya Bhushan Maji, 2025-11-14 This book presents select proceedings of the Indian Geotechnical Conference IGC 2024 held at MIT Chhatrapati Sambhajinagar The book provides the collection of papers that were presented at the IGC 2024 The book covers topic related to geophysical investigation shallow and deep foundation geosynthetics earth retaining structures soil dynamics ground improvement physical and numerical modelling tunnelling and underground structures reliability in geotechnical engineering geomaterial characterisation and so on This book provides its readers an opportunity to enhance their research capacities and knowledge in the various fields of geotechnical engineering This book is a valuable reference book for beginners researchers academicians and professionals interested in geotechnical engineering covering the design and execution of foundations and other structures for variety of infrastructural projects

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Advances in Materials and Manufacturing K. Palanikumar, 2015-06-08
Selected peer reviewed papers from the International Conference on Advances in Materials and Manufacturing Engineering ICAMME 2014 December 19-20 2014 Chennai India

Laboratory Corrosion Tests and Standards Gardner S.

Haynes, 1985 *Modern Steel Construction*, 2009 *Architectural Graphic Standards for Residential Construction*

American Institute of Architects, 2010-04-26 The residential construction market may have its ups and downs but the need to keep your construction knowledge current never lets up Now with the latest edition of Architectural Graphic Standards for Residential Construction you can keep your practice at the ready This edition was expertly redesigned to include all new material on current technology specific to residential projects for anyone designing constructing or modifying a residence With additional new content covering sustainable and green designs sample residential drawings residential construction

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Professional and Practical Considerations for Landscape Design Steven L. Cantor, 2019-11-29 Drawing on decades of professional practice and teaching experience Steven L Cantor's Professional and Practical Considerations for Landscape Design explains the field of landscape architecture outlining with authority how to turn drawings of designs into creative purposeful and striking landscapes and landforms in today's world This comprehensive guide consists of everything a young professional might encounter from conception through final project archiving ensuring readers have both the tools necessary to keep up with advancements in the field and the practical business knowledge to build life long partnerships Each of the book's concise chapters emphasize a specific aspect of landscape architecture practice from the administration of designs for contracts areas of practice human resources marketing construction materials sustainability and ethics Each chapter is written in a style that best suits the material Alongside detailed definitions and practical do's and don'ts are 30 complex sample problems ranging in difficulty for both individuals and groups An array of original photographs and clear examples in both black and white and color articulate standards and inspire future possibilities featuring the work of Vicky Chan founder of Avoid Obvious Architects and Richard Alomar Associate Professor of Landscape Architecture at Rutgers and co founder of New York Urban Sketchers By combining the author's unique depth of knowledge with real world case studies from America Asia and Europe Professional and Practical Considerations for Landscape Design is an up to date resource for every level of reader from students in landscape architecture programs to professionals working in public or private practice engineering consulting or contracting

Code of Federal Regulations, Title 46, Shipping, Pt. 41-69, Revised as of October 1, 2009 ,2010-01-28 *UnderWater* ,1999 *Wear Testing of Advanced Materials* Ramesh Divakar,1992 The Art of Natural Building-Second Edition-Completely Revised, Expanded and Updated Joseph F. Kennedy,Michael G. Smith,Catherine Wanek,2014-07-01 The original complete user friendly introduction to natural building now fully revised and updated The popularity of natural building has grown by leaps and bounds spurred by a grassroots desire for housing that is healthy affordable and environmentally responsible While there are many books available on specific methods such as straw bale construction cob or timber framing there are few resources which introduce the reader to the entire scope of this

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Architectural Detailing Edward Allen, Patrick Rand, 2009-10-19 This edition of the industry standard on architectural detailing includes new sections covering analysis and modification of existing details and design of new details both basic and advanced Revised to address sustainability and to reflect the International Building Code Architectural Detailing continues to deliver reliable insightful information on how to design details that will be water and airtight control the flows of heat and water vapor adjust to all kinds of movement age gracefully be easy to construct and still look good Conveniently organized by the three major concerns of the detailer function constructibility and aesthetics this edition features Richly illustrated examples of detail design case studies and practical exercises New and revised patterns showing form constructibility and aesthetics Everything you need whether a student or professional to design details that work Order your copy today

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 - The Rise of Digital Reading Astm Standards Free Download
 - Advantages of eBooks Over Traditional Books
2. Identifying Astm Standards Free Download
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
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 - Popular eBook Platforms
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