

Korrosivitäts-Kategorie, Korrosionsbelastung	Korrosivität	Korrosivitäts-Schutzdauer (Klasse)	Schutzdauer (Jahre)*	Salzschichtdicke in µm	Kondensieren von Wasserdampf in Stunden (h)	Einwirken von Salzsprühnebel in Stunden (h)	Beispiele typischer Umgebungen
C1 unbedeutend	sehr gering wenig aggressiv innen	kurz mittel lang	2 bis 5 Jahre	70	—	—	Nur Innenräume: gedämmte Gebäude (60% nLF)
			5 bis 15 Jahre	70	—		
			über 15 Jahre	70	—		
C2 gering	gering mäßig aggressiv außen/innen	kurz mittel lang	2 bis 5 Jahre	80	48	—	gering verunreinigte Atmosphäre, trockenes Klima, z.B. ländliche Bereiche
			5 bis 15 Jahre	120	48	—	
			über 15 Jahre	160	120	—	
C3 mäßig	mäßig wenig aggressiv außen/innen	kurz mittel lang	2 bis 5 Jahre	120	48	120	Stadt- und Industrie- Atmosphäre mit mäßiger SO <sub>2</sub> -Belastung oder gemäßigtes Klima
			5 bis 15 Jahre	160	120	240	
			über 15 Jahre	200	240	480	
C4 stark	hoch mäßig aggressiv außen/innen	kurz mittel lang	2 bis 5 Jahre	160	120	240	Industrie-Atmosphäre und Küstenatmosphäre mit mäßiger Salzbelastung
			5 bis 15 Jahre	200	240	480	
			über 15 Jahre	240-280	480	720	
C5-I sehr stark (Industrie)	sehr hoch, aggressiv außen/innen	kurz mittel lang	2 bis 5 Jahre	200	240	480	Industrie-Atmosphäre mit hoher relativer Luftfeuchte und aggressiver Atmosphäre
			5 bis 15 Jahre	240-280	480	720	
			über 15 Jahre	320	720	1440	
C5-M sehr stark (Meer)	sehr hoch maritim außen/innen	kurz mittel lang	2 bis 5 Jahre	200	240	480	Küsten- und Offshorebereiche mit hoher Salzbelastung
			5 bis 15 Jahre	240-280	480	720	
			über 15 Jahre	320	720	1440	

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\* Schutzdauer:

kurz: 2 bis 5 Jahre

mittel: 5 bis 15 Jahre

lang: über 15 Jahre

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# Iso 12944

**Hans-Joachim Streitberger, Artur  
Goldschmidt**



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**Structural Steel Design to Eurocode 3 and AISC Specifications** Claudio Bernuzzi, Benedetto Cordova, 2016-05-02 Structural Steel Design to Eurocode 3 and AISC Specifications deals with the theory and practical applications of structural steel design in Europe and the USA The book covers appropriate theoretical and background information followed by a more design oriented coverage focusing on European and United States specifications and practices allowing the reader to directly compare the approaches and results of both codes Chapters follow a general plan covering A general section covering the relevant topics for the chapter based on classical theory and recent research developments A detailed section covering design and detailing to Eurocode 3 specification A detailed section covering design and detailing to AISC specifications Fully worked examples using both codes are presented With construction companies working in increasingly international environments engineers are more and more likely to encounter both codes Written for design engineers and students of civil and structural engineering this book will help both groups to become conversant with both code systems

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## **Table of Contents Iso 12944**

1. Understanding the eBook Iso 12944
  - The Rise of Digital Reading Iso 12944
  - Advantages of eBooks Over Traditional Books
2. Identifying Iso 12944
  - 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 Iso 12944
  - User-Friendly Interface
4. Exploring eBook Recommendations from Iso 12944
  - Personalized Recommendations
  - Iso 12944 User Reviews and Ratings

- Iso 12944 and Bestseller Lists
- 5. Accessing Iso 12944 Free and Paid eBooks
  - Iso 12944 Public Domain eBooks
  - Iso 12944 eBook Subscription Services
  - Iso 12944 Budget-Friendly Options
- 6. Navigating Iso 12944 eBook Formats
  - ePub, PDF, MOBI, and More
  - Iso 12944 Compatibility with Devices
  - Iso 12944 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Iso 12944
  - Highlighting and Note-Taking Iso 12944
  - Interactive Elements Iso 12944
- 8. Staying Engaged with Iso 12944
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Iso 12944
- 9. Balancing eBooks and Physical Books Iso 12944
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Iso 12944
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Iso 12944
  - Setting Reading Goals Iso 12944
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Iso 12944
  - Fact-Checking eBook Content of Iso 12944
  - 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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