

European standard

French standard

NF EN ISO 12944-1
September 1998

Classification index: T 34-555-1

ICS: 87.020

Paints and varnishes

Corrosion protection of steel structures by protective paint systems

Part 1: General introduction

F : Peintures et vernis — Anticorrosion des structures en acier
par systèmes de peinture — Partie 1 : Introduction générale
D : Beschichtungsstoffe — Korrosionsschutz von Stahlbauten
durch Beschichtungssysteme — Teil 1: Allgemeine Einleitung

French standard approved

by decision of the Director General of AFNOR on August 20, 1998 taking effect on September 20, 1998.

Correspondence

The European standard EN ISO 12944-1:1998 has the status of French standard. It reproduces in full the international standard ISO 12944-1:1998.

Analysis

This document sets up the range of application for the eight parts of the standard dealing with corrosion protection of steel structures by protective paint systems, and defines the basic terms. It provides an introduction and a general overview on hygiene, safety and the environment as well as the main principles for the use of this standard within the framework of a given project.

Descriptors

Technical International Thesaurus: paints, varnishes, steel construction, corrosion, corrosion prevention, protective coatings, generalities.

Modifications

Corrections

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National foreword*References to French standards*

The correspondence between the standards figuring in the clause "Normative references" and the identical French standards is as follows:

<i>ISO 4628-1</i>	<i>: NF EN ISO 4628-1 (classification index: T 30-071) ¹⁾</i>
<i>ISO 4628-4</i>	<i>: NF T 30-079</i>
<i>ISO 4628-5</i>	<i>: NF T 30-080</i>
<i>EN 10025</i>	<i>: NF EN 10025 (classification index: A 35-501)</i>

The correspondence between the standards figuring in the clause "Normative references" and French standards having the same scope, but which are not identical, is as follows:

<i>ISO 4628-2</i>	<i>: NF T 30-071</i>
<i>ISO 4628-3</i>	<i>: NF T 30-071</i>

1) *Currently being prepared.*

ICS 87.020

Descriptors: paints, varnishes, steel construction, corrosion, corrosion prevention, protective coatings, generalities

English version

**Paints and varnishes – Corrosion protection of steel structures
by protective paint systems – Part 1: General introduction
(ISO 12944-1:1998)**

Peintures et vernis – Anticorrosion des
structures en acier par systèmes de peinture –
Partie 1: Introduction générale
(ISO 12944-1:1998)

Beschichtungsstoffe – Korrosionsschutz von
Stahlbauten durch Beschichtungssysteme –
Teil 1: Allgemeine Einleitung
(ISO 12944-1:1998)

This European Standard was approved by CEN on 16 June 1997.

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This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Central Secretariat has the same status as the official versions.

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CEN

European Committee for Standardization
Comité Européen de Normalisation
Europäisches Komitee für Normung

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