

Paints and varnishes

Corrosion protection of steel structures by protective paint systems

Part 1: General introduction

(ISO 12944-1:2017)

This standard has been prepared by the Technical Committee CTN 48 *Paints and varnishes* the Secretariat of which is held by ASEFAPI.



UNE-EN ISO 12944-1

Paints and varnishes
Corrosion protection of steel structures by protective paint systems
Part 1: General introduction
(ISO 12944-1:2017)

Pinturas y barnices. Protección de estructuras de acero frente a la corrosión mediante sistemas de pintura protectores. Parte 1: Introducción general (ISO 12944-1:2017).

Peintures et vernis. Anticorrosion des structures en acier par systèmes de peinture. Partie 1: Introduction générale (ISO 12944-1:2017).

This standard is the official English version of EN ISO 12944-1:2017, which adopts ISO 12944-1:2017.

This standard was published as UNE-EN ISO 12944-1:2018, which is the definitive Spanish version.

The remarks to this document must be sent to:

Asociación Española de Normalización

Génova, 6
28004 MADRID-España
Tel.: 915 294 900
info@une.org
www.une.org
Depósito legal: M 36931:2018

© UNE 2018

Published by AENOR INTERNACIONAL S.A.U. under licence of Asociación Española de Normalización.

Forbidden reproduction

EUROPEAN STANDARD

EN ISO 12944-1

NORME EUROPÉENNE

EUROPÄISCHE NORM

December 2017

ICS 87.020; 91.080.13

Supersedes EN ISO 12944-1:1998

English Version

**Paints and varnishes - Corrosion protection of steel
structures by protective paint systems - Part 1: General
introduction (ISO 12944-1:2017)**

Peintures et vernis - Anticorrosion des structures en
acier par systèmes de peinture - Partie 1: Introduction
générale (ISO 12944-1:2017)

Beschichtungsstoffe - Korrosionsschutz von
Stahlbauten durch Beschichtungssysteme - Teil 1:
Allgemeine Einleitung (ISO 12944-1:2017)

This European Standard was approved by CEN on 30 October 2017.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CEN member.

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 CEN-CENELEC Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

© 2017 CEN All rights of exploitation in any form and by any means reserved
worldwide for CEN national Members.

Ref. No. EN ISO 12944-1:2017 E