

DIN EN ISO 8502-6**DIN**

ICS 25.220.10

Supersedes
DIN EN ISO 8502-6:2006-10**Preparation of steel substrates before application of paints and related products –****Tests for the assessment of surface cleanliness –****Part 6: Extraction of water soluble contaminants for analysis (Bresle method) (ISO 8502-6:2020);****English version EN ISO 8502-6:2020,****English translation of DIN EN ISO 8502-6:2020-08**

Vorbereitung von Stahloberflächen vor dem Auftragen von Beschichtungsstoffen –
Prüfungen zum Bewerten der Oberflächenreinheit –

Teil 6: Lösen von wasserlöslichen Verunreinigungen zur Analyse (Bresle-Verfahren)
(ISO 8502-6:2020);

Englische Fassung EN ISO 8502-6:2020,

Englische Übersetzung von DIN EN ISO 8502-6:2020-08

Préparation des supports d'acier avant application de peintures et de produits assimilés –
Essais pour apprécier la propreté d'une surface –

Partie 6: Extraction des contaminants solubles en vue de l'analyse (Méthode de Bresle)
(ISO 8502-6:2020);

Version anglaise EN ISO 8502-6:2020,

Traduction anglaise de DIN EN ISO 8502-6:2020-08

Document comprises 20 pages

Translation by DIN-Sprachendienst.

In case of doubt, the German-language original shall be considered authoritative.

A comma is used as the decimal marker.

National foreword

This document (EN ISO 8502-6:2020) has been prepared by Technical Committee ISO/TC 35 "Paints and varnishes" in collaboration with Technical Committee CEN/TC 139 "Paints and varnishes" (Secretariat: DIN, Germany).

The responsible German body involved in its preparation was *DIN-Normenausschuss Beschichtungsstoffe und Beschichtungen* (DIN Standards Committee Coatings and Coating Materials), Subcommittee NA 002-00-10-04 UA "Surface preparation and testing" of Working Committee NA 002-00-10 AA "Corrosion protection of steel structures".

The DIN documents corresponding to the international documents referred to in this document are as follows:

ISO 3696	DIN ISO 3696
ISO 8501-1	DIN EN ISO 8501-1
ISO 8502-9	DIN EN ISO 8502-9
ISO 8503-2	DIN EN ISO 8503-2
ISO 8504 (all parts)	DIN EN ISO 8504 (all parts)
ISO/IEC Guide 2	DIN EN 45020

For current information on this document, please go to DIN's website (www.din.de) and search for the document number in question.

Amendments

This standard differs from DIN EN ISO 8502-6:2006-10 as follows:

- a) the standard has been technically revised;
- b) normative references have been updated;
- c) a Bibliography has been added;
- d) the standard has been editorially revised.

Previous editions

DIN EN ISO 8502-6: 1999-06, 2006-10

National Annex NA (informative)

Bibliography

DIN EN 45020, *Standardization and related activities — General vocabulary (ISO/IEC Guide 2)*

DIN EN ISO 8501-1, *Preparation of steel substrates before application of paints and related products — Visual assessment of surface cleanliness — Part 1: Rust grades and preparation grades of uncoated steel substrates and of steel substrates after overall removal of previous coatings*

DIN EN ISO 8502-9, *Preparation of steel substrates before application of paints and related products — Tests for the assessment of surface cleanliness — Part 9: Field method for the conductometric determination of water-soluble salts*

DIN EN ISO 8503-2, *Preparation of steel substrates before application of paints and related products — Surface roughness characteristics of blast-cleaned steel substrates — Part 2: Method for the grading of surface profile of abrasive blast-cleaned steel — Comparator procedure*

DIN EN ISO 8504 (all parts), *Preparation of steel substrates before application of paints and related products — Surface preparation methods*

DIN ISO 3696, *Water for analytical laboratory use — Specification and test methods*

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