



**SLOVENSKI STANDARD**  
**oSIST prEN 13914-2:2026**  
**01-julij-2026**

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**Projektiranje, priprava in uporaba zunanjih in notranjih ometov - 2. del: Notranji ometi**

Design, preparation and application of external rendering and internal plastering - Part 2: Internal plastering

Planung, Zubereitung und Ausführung von Außen- und Innenputzen - Teil 2: Innenputz

Conception, préparation et mise en oeuvre des enduits extérieurs et intérieurs - Partie 2: Enduits intérieurs

**Ta slovenski standard je istoveten z: prEN 13914-2**

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**ICS:**

91.100.10      Cement. Mavec. Apno. Malta      Cement. Gypsum. Lime.  
Mortar

**oSIST prEN 13914-2:2026**

**en,fr,de**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**DRAFT**  
**prEN 13914-2**

May 2026

ICS 91.100.10

Will supersede EN 13914-2:2016

English Version

## Design, preparation and application of external rendering and internal plastering - Part 2: Internal plastering

Conception, préparation et mise en oeuvre des enduits  
extérieurs et intérieurs - Partie 2: Enduits intérieurs

Planung, Zubereitung und Ausführung von Außen- und  
Innenputzen - Teil 2: Innenputz

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## European foreword

This document (prEN 13914-2:2026) has been prepared by Technical Committee CEN/TC 125 “Masonry”, the secretariat of which is held by BSI.

This document is currently submitted to the CEN Enquiry.

This document will supersede EN 13914-2:2016.

This document includes the following significant technical changes with respect to EN 13914-2:2016:

- a) update of normative references;
- b) additions and revisions of terms;
- c) revision of the content of all sections and all annexes.

The EN 13914 series consists of the following parts:

- EN 13914-1, *Design, preparation and application of external rendering and internal plastering — Part 1: External rendering*;
- EN 13914-2, *Design, preparation and application of external rendering and internal plastering — Part 2: Internal plastering*.

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## prEN 13914-2:2026 (E)

### Introduction

For the purposes of this document (except where stated in relation to a specific product standard) the term 'strength' should be considered in terms of relative strengths between different types of backgrounds compared with the nominal strengths of prescribed plaster mixes. Although it can be possible to consider this in terms of compressive strength, this standard deals with aspects of a craft as opposed to design calculations. Therefore 'strength' is not considered in terms of numerical values derived from testing. Similar considerations also apply to terms such as 'movement', 'absorbency' and 'permeability', etc. used in this document.

This document refers only to the technical suitability of materials and/or procedures. During the application the user needs to observe any legal obligations relating to health and safety at any stage.

Because this document is a code-like document as opposed to the more conventional European product standard, it is appropriate to mention that, as with product standards, the use of the verbal form 'shall' denotes a requirement for which verification of compliance has to be able to be demonstrated. Recommendations are denoted by the verbal form 'should' and should be followed unless there is a justifiable reason for not doing so.

It is not the function of this standard to assign responsibility for the design and application of any work or actions mentioned within to any specific party. Such responsibility is a matter for other documentation associated with the work, e.g. the contract.

It has been assumed in the drafting of this document that the application of its provisions is entrusted to appropriately qualified and experienced people, for whose guidance it has been prepared.

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## 1 Scope

This document deals with the design considerations and essential principles for internal plastering systems and application of plastering systems.

The different parts of the EN 13914 series of standards specify requirements and recommendations for detailing, design and material considerations, the selection of mixes and the application of gypsum plasters, gypsum/lime plasters, lightweight plasters, lime/gypsum-, cement- and cement/lime-based plasters, lime-based plasters, clay plasters, silicate plasters, organic plasters, polymer-modified plasters, etc.

This document does not deal with the following:

- external finishes;
- painting and/or preparation;
- impregnations;
- structural repair of concrete;
- prefabricated fibre-reinforced plaster elements;
- surface treatments.

Because of the many varied materials, practices and different climatic conditions, it is not possible for certain aspects of the standard to enter into sufficient detail to be fully usable by all practitioners.

NOTE Local or national regulations take precedence when applicable.

## 2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 197-1, *Cement — Part 1: Composition, specifications and conformity criteria for common cements*

EN 413-1, *Masonry cement — Part 1: Composition, specifications and conformity criteria*

EN 459-1, *Building lime — Part 1: Definitions, specifications and conformity criteria*

EN 998-1:2016, *Specification for mortar for masonry — Part 1: Rendering and plastering mortar*

EN 1008, *Mixing water for concrete — Specification for sampling, testing and assessing the suitability of water, including water recovered from processes in the concrete industry, as mixing water for concrete*

EN 10088-1, *Stainless steels — Part 1: List of stainless steels*

EN 10244-1, *Steel wire and wire products — Non-ferrous metallic coatings on steel wire — Part 1: General principles*

EN 10244-2, *Steel wire and wire products — Non-ferrous metallic coatings on steel wire — Part 2: Zinc or zinc alloy coatings*

EN 10346, *Continuously hot-dip coated steel flat products for cold forming — Technical delivery conditions*

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EN 13055, *Lightweight aggregates*

EN 13139, *Aggregates for mortar*

EN 13279-1:2008, *Gypsum binders and gypsum plasters — Part 1: Definitions and requirements*

EN 15824, *Specifications for external renders and internal plasters based on organic binders*

EN ISO 16120-2, *Non-alloy steel wire rod for conversion to wire — Part 2: Specific requirements for general-purpose wire rod (ISO 16120-2)*

**3 Terms and definitions**

For the purposes of this document, the following terms and definitions apply.

ISO and IEC maintain terminology databases for use in standardization at the following addresses:

- ISO Online browsing platform: available at <https://www.iso.org/obp/>
- IEC Electropedia: available at <https://www.electropedia.org/>

**3.1****plaster**

mixture of different materials (binders, additives, admixtures, water, aggregates) to obtain a surface finish which is applied internally to walls and ceilings

**3.2****plastering**

application of plaster

Note 1 to entry: Plastering is used as a verb here.

**3.3****factory-made plaster**

plaster batched and mixed in a factory

**3.4****gypsum plaster**

all kinds of gypsum building plaster, gypsum-based building plaster and gypsum-lime building plaster used in buildings

[SOURCE: EN 13279-1:2008, 3.2]

**3.5****lime, cement or lime-cement based plaster**

plaster with one or more inorganic binders

**3.6****clay plaster**

formulated plaster based on clay used in buildings

**3.7****organic plaster**

factory-made plaster with one or more organic binders in paste or powder form

**3.8****thermal insulating plaster**

plaster designed to improve the thermal efficiency of a building internally

**3.9****designed plaster**

plaster whose composition and manufacturing method is chosen by the producer in order to achieve specified properties (performance concept)

Note 1 to entry: Designed plasters are used e.g. for renovation, acoustic properties and as protection against X-ray radiation.

[SOURCE: EN 998-1:2016, 3.1.3.1, modified]

**3.10****prescribed plaster**

plaster made in pre-determined proportions, the properties of which are assumed from the stated proportion of the constituents (recipe concept)

[SOURCE: EN 998-1:2016, 3.1.3.2, modified]

**3.11****plaster coat**

obtained by application of one or more layers with one or more mixes of the same product

**3.12****plaster layer**

layer produced by the application of the same plaster in one or more operations, "fresh on fresh"

**3.13****plaster system**

plaster coat or sequence of plaster coats to be applied to a background, including the possible use of a support and/or reinforcement and/or pre-treatment

**3.14****one coat plaster**

plaster applied in one coat which fulfils all the functions of a plastering system

**3.15****thin one coat plaster**

2 mm to 6 mm mostly gypsum plaster coat applied to a surface

**3.16****skim coat**

plaster finish coat applied e.g. on gypsum or lime or clay plaster

**3.17****reinforcement**

material incorporated within a plaster coat to improve resistance to cracking (e.g. welded wire mesh, glass fibre mesh, fibres)

[SOURCE: prEN 13914-1:2026, 3.16, modified]

**prEN 13914-2:2026 (E)****3.18****reinforcing coat**

polymer modified, mineral or organic plaster layer with a mesh embedded into it and applied over an undercoat or defective background which contributes to the minimising of cracks

[SOURCE: prEN 13914-1:2026, 3.17, modified]

**3.19****final coat**

last coat, decorative or not, of a plaster system

[SOURCE: prEN 13914-1:2026, 3.18, modified]

**3.20****background**

surface of a construction element to which a plaster or a plaster system is to be applied

[SOURCE: prEN 13914-1:2026, 3.21, modified]

**3.21****preparatory treatment**

actions to be taken on backgrounds with devices, machines and/or tools, to remove dust and unstable or deleterious material e.g. efflorescence

[SOURCE: prEN 13914-1:2026, 3.22]

**3.22****key**

property of a background or plaster coat which allows the bonding of a plaster without the need for a pre-treatment or carrier

[SOURCE: prEN 13914-1:2026, 3.23, modified]

**3.23****pre-treatment**

application of a material on the background to improve the application properties of the plaster (e.g. bonding agent, primer, spatterdash)

[SOURCE: prEN 13914-1:2026, 3.24, modified]

**3.24****bond**

mechanical and/or chemical adhesion between the plaster and the background

[SOURCE: prEN 13914-1:2026, 3.25, modified]

**3.25****bonding agent**

proprietary material used to provide or improve adhesion of the plaster or plaster system to the background where necessary

[SOURCE: prEN 13914-1:2026, 3.26, modified]