

## DIN EN 13454-2



ICS 91.100.10; 91.100.50

Supersedes  
DIN EN 13454-2:2007-11

**Binders for floor screeds based on calcium sulphate –  
Part 2: Test methods;  
English version EN 13454-2:2019,  
English translation of DIN EN 13454-2:2019-04**

Calciumsulfat-Binder für Estriche –  
Teil 2: Prüfverfahren;  
Englische Fassung EN 13454-2:2019,  
Englische Übersetzung von DIN EN 13454-2:2019-04

Liants à base de sulfate de calcium pour chapes de sol –  
Partie 2: Méthodes d'essai;  
Version anglaise EN 13454-2:2019,  
Traduction anglaise de DIN EN 13454-2:2019-04

Document comprises 24 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 13454-2:2019) has been prepared by Technical Committee CEN/TC 241 “Gypsum and gypsum based products” (Secretariat: AFNOR, France).

The responsible German body involved in its preparation was *DIN-Normenausschuss Bauwesen* (DIN Standards Committee Building and Civil Engineering), Working Committee NA 005-09-10 AA “Gypsum and gypsum products (national mirror committee for CEN/TC 241)”.

DIN EN 13454 consists of the following parts, under the general title *Binders for floor screeds based on calcium sulphate*:

- *Part 1: Definitions and requirements*
- *Part 2: Test methods*

This new edition of the testing standard DIN EN 13454-2 is intended for use in combination with the updated product standard DIN EN 13454-1. Due to a negative assessment by the responsible HAS consultant (Harmonized Standards Consultant), the publication of the new edition of DIN EN 13454-1 will be delayed. The reference in EN 13454-1:2004 refers to EN 13454-2:2003+A1:2007 rather than to this current version of EN 13454-2:2019.

This document includes National footnotes.

## **Amendments**

This standard differs from DIN EN 13454-2:2007-11 as follows:

- a) the title has been adapted;
- b) normative references have been updated;
- c) the terms “flow diameter” and “spread” have been interchanged;
- d) the clause on sampling for factory made mixtures has been deleted;
- e) a differentiation between binders for stiff and flowing mixtures has been introduced;
- f) the setting time for binders for flowing mixtures has been introduced;
- g) the final setting time has been deleted;
- h) the working time for binders and factory made mixtures has been introduced;
- i) the test methods for factory made mixtures (CA) have been deleted;
- j) the standard has been editorially revised.

## **Previous editions**

DIN 4208: 1950-05, 1959-08, 1962-10, 1984-03, 1997-04  
DIN EN 13454-2: 2004-03, 2007-11

English Version

## Binders for floor screeds based on calcium sulphate - Part 2: Test methods

Liants à base de sulfate de calcium pour chapes -  
Partie 2: Méthodes d'essai

Calciumsulfat-Binder für Estriche -  
Teil 2: Prüfverfahren

This European Standard was approved by CEN on 19 November 2018.

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