

**DECLARATION OF PERFORMANCE**

in accordance with Annex III to Regulation (EU) No. 305/2011  
as amended by Delegated Regulation (EU) No. 574/2014

For the product:  
Plastifloor® 418

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Reactive, medium-viscosity, elastomerized methacrylate resin for the production of synthetic resin floor  
coatings  
Nr. 418 /1

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**1. Unique identification code for the product type:**

EN 13813: SR-B2,0-AR0,5-IR15  
EN 13501-1 : Efl

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**2. Type, lot, or serial number, or any other identifier used to identify the construction product in accordance with Article 11(4):**

Lot number: See the product packaging

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**3. Intended Use(s):**

EN 13813  
Synthetic resin screed for indoor use  
(The system configurations specified in the respective technical documentation must be followed)

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**4. Manufacturer:**

**Plasti-Chemie International GmbH**  
**Falgardring 1**  
**08223 Falkenstein**

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**5. If applicable, the name and contact address of the authorized representative responsible for the duties specified in Article 12, paragraph 2:**

not relevant

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**6. Harmonized Standard:**

EN 13813:2002

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**6. System or systems for assessing and verifying the consistency of the construction product's performance in accordance with Annex V:**

System 4

**7. In the case of a declaration of performance concerning a construction product covered by a harmonized standard:**

not relevant

**8. In the case of a declaration of performance concerning a construction product for which a European Technical Assessment has been issued:**

not relevant

**9. Declared Service(s):**

The Plastifloor® 418 Coating product system consists of the following components:

- Plastifloor® 112 or 118
- Plastifloor® 418
- Plastifloor® 526 or 522

| Key Features                    | Performance | System for Evaluating and Verifying Performance Consistency | Harmonized Technical Specification |
|---------------------------------|-------------|-------------------------------------------------------------|------------------------------------|
| Bond Strength                   | B2,0        | System 4                                                    | EN 13813:2002                      |
| Abrasion resistance             | AR0,5       |                                                             |                                    |
| Impact Resistance               | IR15        |                                                             |                                    |
| Reaction to Fire                | Efl         |                                                             |                                    |
| Release of corrosive substances | SR          |                                                             |                                    |
| Release of dangerous substances | NPD         |                                                             |                                    |

The performance of the product described above complies with the declared performance(s). The manufacturer named above is solely responsible for drawing up the declaration of performance in accordance with Regulation (EU) No. 305/2011.

Signed on behalf of and in the name of the manufacturer by:

Volkmar Lull  
(Managing Director)

Falkenstein, 24.07.2026

  
(Unterschrift)