

DECLARATION OF PERFORMANCE
according to Annex III of the Regulation (EU) No 305/2011
amended by Commissions delegated Regulation (EU) No 574/2014

No. 20422

Unique identification code of the product-type:
EH2

Intended use/es:
Synthetic resin screed for internal uses

Manufacturer:
PAGEL Spezial-Beton GmbH & Co. KG
Wolfsbankring 9
45355 Essen
Germany

System/s of AVCP:
System 4 (for internal uses)
System 4 (for internal uses subject to reaction to fire regulations)

Harmonised standard:
EN 13813:2002

Notified body/ies:
Not relevant

Declared performance/s:

| Essential characteristics | Performance | System of assessment and verification of constancy of performance | Harmonised technical specification |
|---------------------------------|-------------|---|------------------------------------|
| Reaction to fire | Efl | System 4 | EN 13813:2002 |
| Release of corrosive substances | SR | System 4 | |
| Water permeability | NPD | System 4 | |
| Wear resistance | AR1 | System 4 | |
| Bond strength | B1,5 | System 4 | |
| Impact resistance | IR4 | System 4 | |
| Sound insulation | NPD | System 4 | |
| Sound absorption | NPD | System 4 | |
| Thermal resistance | NPD | System 4 | |
| Chemical resistance | NPD | System 4 | |

NPD = no performance determined

Appropriate Technical Documentation and/or Specific Technical Documentation:

| | |
|--------------------------------------|-------------------------------|
| Appropriate Technical Documentation: | TM 1509/1523 |
| Performance without further testing: | reaction to fire class Efl |
| Fulfilled requirements: | maximum layer thickness: 4 mm |
| Organic content: | 100 % in weight |

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Daniel Schempershofe, head of product development

Essen, 02.08.2021


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