

Declaration of performance

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



HADALAN[®] TB 12E

Number of the declaration of performance and unique identification code of the product-type:

SIEVT-110815-00-EN13813-SR-B1,5-AR1-IR4

Intended use:

Synthetic resin screed

Manufacturer:

Sievert Baustoffe GmbH & Co. KG; Mühleneschweg 6; 49090 Osnabrück; Tel. +49 541 601-01; Fax +49 541 601-853

System/s of AVCP:

System 4

Harmonised standard:

EN 13813:2002

Declared performance/s:

| | |
|---------------------------------|-------------------------------|
| Reaction to fire | E _{fl} ^{a)} |
| Release of corrosive substances | SR |
| Water permeability | NPD |
| Wear resistance | ≤ AR 1 ^{b)} |
| Bond strength | B1,5 |
| Impact resistance | ≥ IR4 |
| Sound insulation | NPD |
| Sound absorption | NPD |
| Thermal resistance | NPD |
| Chemical resistance | NPD |

^{a)} According to Commission Decision 2010/85/EU of 9 February 2010 the product fulfils the reaction-to-fire performance class E/E_{fl} without further testing

^{b)} DIN EN ISO 5470-1 (Taber-Abraser, role CS10, 1000 rotation)

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:

A handwritten signature in black ink that reads 'Michael Fooker'.

Osnabrück, 11.12.2020
Ort und Datum

Dr. Michael Fooker
Leiter Forschung & Entwicklung