

Declaration of performance

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

HADALAN® MBH 12E

Number of the declaration of performance and unique identification code of the product-type: SIEVT-110823-01-EN13813-SR-B2,0-AR1-IR4

Intended use:

Synthetic resin screed

Manufacturer:

Sievert Baustoffe SE & 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	B2,0	
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 2010the product fulfils the reaction-to-fire performance class E/Efl without further testing

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:

Dr. Carsten Zilg

6-3

Osnabrück, 01.01.2023 Place and date

Head of Research & Development

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