

DECLARATION OF PERFORMANCE

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

For the product “**MasterTop TC 442W**”

No. **344205**

1. Unique identification code of the product-type:

EN 13813: 2002: SR-B1.5-AR1-IR4

2. Intended use/es:

Synthetic resin screed for internal uses

2K, non-solvented, low emissions, water borne, clear, polyurethane top coat

3. Manufacturer:

Master Builders Solutions Deutschland GmbH
Donnerschweer Str. 372
D-26123 Oldenburg

4. System/s of assessment and verification of constancy of performance (AVCP):

System 4 for internal uses
System 3 for reaction to fire

5. Harmonised standard:

EN 13813: 2002: SR-B1.5-AR1-IR4

6. Notified body/ies:

For the reaction to fire:
Prüfinstitut Hoch (1508)

7. Declared performances determined in System build-up MasterTop 1324:

Essential characteristics	Performance	System of assessment and verification of constancy of performance	Harmonisierte technische Spezifikation
Reaction to fire	Bfl-s1	System 3	EN 13813:2002
Release of corrosive substances	SR	System 4	
Water permeability	NPD		
Wear resistance	≤ AR1		
Bond strength	≥ B1,5		
Impact resistance	≥ IR4		
Sound insulation	NPD		
Sound absorption	NPD		
Thermal resistance	NPD		
Chemical resistance	NPD		

NPD: No Performance Determined

8. Appropriate Technical Documentation and/or Specific Technical Documentation:

Appropriate Technical Documentation to reaction to fire:
No. PB-Hoch-130297, 130298, KB-Hoch-130299

Fulfilled requirements: Bfl-s1
Thickness max. of the flooring system: 3 mm

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:



Henrik Willem Vetter
European Marketing Manager
Performance Flooring

Oldenburg, 04.01.2021

Annex:

Technical data sheets for use in buildings (system build-ups according to respective technical data sheets)