

EU-Declaration of Performance

*In accordance with Annex III of Regulation (EU) No. 305/2011
(Construction Product Regulation)*

For the product "**MasterTop TC 442W**"
N°: 344205

1. Unique identification of the product-type:
EN 13813: 2002: SR-B1.5-AR1-IR4
2. Type, batch or serial number or other identifying mark to identify the construction product as set out in Article 11 (4):
Batch number: See product label under "Lot"
3. Intended use as foreseen by the manufacturer of the construction product in accordance with the harmonised technical specification:
EN 13813: synthetic resin for internal uses
A solvent free, water borne, clear, low emission, 2K polyurethane resin based top coat
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as set out in Article 11 (5):
**BASF Construction Chemicals Europe AG
Industriestrasse 26
CH-8207 Schaffhausen**
5. When applicable, the name and contact address of the authorized representative who has received a mandate for the tasks set out in Article 12(2):
Not relevant
6. System or systems for assessment and verification of constancy of performance of the construction product in accordance with Annex V:
**System 4
System 3 for the fire behavior
System 1 for German Technical Assessment – Emission**
7. In the case of a declaration of performance concerning a construction product that is covered by a harmonized standard:
**Prüfinstitut Hoch
Lerchenweg 1
D-97650 Fladungen
(CE identification number: 1508)**

Tested the fire behaviour (DIN EN ISO 9239-1, 11925-2, 13501-1) according to System 3:

**Test reports Nr: KB Hoch 130297-130298
Classification report: KB Hoch 130299**

DIBt
Deutsches Institut für Bautechnik
Kolonnenstrasse 30B
D-10829 Berlin
German Technical Assessment Nr: Z-156.605-685

Notified Body:
TÜV Rheinland LGA Products GmbH
Tillystrasse 2
D-90431 Nürnberg
(CE identification number: 0197)

The notified body has carried out initial inspection of the products and factory production control as well as continuous surveillance, assessment and evaluation of factory production control concerning emissions (EN 13813: 2003-1) according to system 1 and issued the following:

Certificate of constancy of performance concerning the emissions:
QIWQ-UOP-000142-1

8. In case of a declaration of performance concerning a construction product for which a European Technical Assessment was issued:
Not relevant
9. Declared performance:
Performance determined in System build-up **MasterTop 1324**

Essential characteristics	Performance	Harmonized technical specification
Fire classification	Bfl-s1	EN 13813: 2002
Release of corrosive substances	SR	EN 13813: 2002
Water permeability	NPD	EN 13813: 2002
Wear resistance	< AR 1	EN 13813: 2002
Bond strength	> B 1,5	EN 13813: 2002
Impact resistance	> IR 4	EN 13813: 2002
Impact sound insulation	NPD	EN 13813: 2002
Sound absorption	NPD	EN 13813: 2002
Heat insulation	NPD	EN 13813: 2002
Chemical resistance	NPD	EN 13813: 2002
Slip resistance	R9 / R10	DIN 51130: 2010-10
Emissions behavior	Z-156.605-685	EN 13813: 2003-1

NPD: No Performance Determined

When specific technical documentation in accordance with Articles 37 and 38 was used, the requirements that the product fulfills:

Not applicable

10. The performance of the product set out in numbers 1 and 2 corresponds to the declared performance set out in number 9. The manufacturer as defined in number 4 is solely responsible for drawing up this declaration of performance.

Signed for the manufacturer and in the name of the manufacturer by:



Daniel Nan
Product manager
Performance Flooring Europe



Gwénaél Jan
Product manager
Performance Flooring Europe

Schaffhausen, 09.10.2013

Attachments:

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

German Technical Assessment Z-156.605-685