



#### **EU-Declaration of Performance**

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

For the product "Flex C Ment - Overlay Mix"

1. Unique identification of the product-type:

## **Overlay Mix Grey**

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 and label

3. Intended use as foreseen by the manufacturer of the construction product in accordance with the harmonised technical specification:

### Screed materials with cement binder

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as set out in Article 11 (5):

Flex C Ment<sup>™</sup>

DBS Insaat Taah Kimya San ve Tic Ltd Sti Altaycesme Mah Bagdat Cad Sanayi Sok No.6 Maltepe / Istanbul Turkey

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):

## Non applicable

6. System or systems for assessment and verification of constancy of performance of the construction product in accordance with Annex V:

EN 13813 / System 4

7. In the case of a declaration of performance concerning a construction product that is covered by a harmonized standard:

Manufacturer presents self-decleration according to system 4 based on initial type test values issued by the following approved laboratory:

ZAG Ljubljana Slovenian National Building and Civil Engineering Institute Dimičeva 12, 1000 Ljubljana, Slovenia

8. In case of a declaration of performance concerning a construction product for which a European Technical Assessment was issued:

# Non applicable

9. Declared performance:

		Perform	Harmonized		
Essential Characteristics	1	2	Mean value	Testing Procedure	
Consistency – flow table test (mm)	224	221	223	SIST EN 1015-3	
Dry bulk density (kg/m³)	1900	1900	1900	SIST EN 1015-6	
Air bubble contents (vol.%)	11.0	11.0	11.0	SIST EN 1015-7	

Essential Characteristics			Harmonized Testing Procedure					
		1		2	3		Mean value	
Bending strength (N/mm²)	5	.5	5.8		5.8		5.7	EN 1015-11
Compressive strength (N/mm²)	23.4	24.4	24.3	23.4	24.4	24.3	23.4	EN 1015-11

Essential Characteristics		Harmonized Testing Procedure					
	1	2	3	4	5	Mean value	
Water absorption w (kg/m²h <sup>0,5</sup> )	0.135	0.118	0.095	0.074	0.115	0.11	EN 1062 - 3
Thickness of application d (mm)	7.9	7.7	7.2	10.2	6.8	8.0	EN 1062 - 3
Classification according to SIST EN 1062 - 3	Class II (medium water absorption) $(0.1 < w < 0.5)$						

Where pursuant to Article 37 or 38 the Specific Technical Documentation has been used, the requirements with which the product complies: **Non applicable** 

10. The performance of the product set out in numbers 1 and 2 corresponds to the declared performance set out in number 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Tuluğ Kaya Plant Manager E.Engin Gokler General Manager

Date: 30.09.2015