



EU-Declaration of Performance

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

For the product "Flex C Ment – Flex Seal Protector"

1. Unique identification of the product-type:

Flex Seal Protector

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:

General purpose water based sealer

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[™]

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:
- 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 system 4 based on initial type test values issued by the following approved laboratory:

DR. ROBERT MURJAHN INSTITUTE (AB-0169-T)

Inönü Mah., Güzeller Mevkii, GOSB, 41400 Gebze Kocaeli / Türkiye

Tel: +90.262.678.3032 Faks: +90.262.678.3185 E-mail: rmi@rmi.com.tr

»And inhouse Test Results«

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

| Essential Characteristics | Perfomance | | Harmonized Testing Procedure | Remarks |
|------------------------------|------------|---------------|---------------------------------|--------------------|
| Viscosity | 70 KU. | 23±0,5 ° C | Stormer Viscometer ISO 2431 | Delivery viscosity |

| Drying time | 1 hr. | 23 °C | Print-Free Test ISO 3678 | Wet application |
|----------------------|----------------|---------------|---|--------------------|
| Gloss value | 30 | 23 °C | Glossmetre ISO 2813 | Dry Film |
| Coverage | min 12 m²/l | 23 °C | 30-35 μ dry film thickness | Delivery viscosity |
| Solid content | 20,2 | 120 °C/2 h | Oven ISO 3251 | Delivery viscosity |
| Pendulum hardness | 55 | 23 °C | Konig ISO 1522 | Dry Film |
| Flexibility | min. 3 mm | 23 °C | Erichsen Cupping Test ISO 1520 | Dry Film |
| Adhesion | Gt-0 | 23 °C | Cross-cut ISO 2409 | Dry Film |
| Water resistance | ± 5 KU | | 4 days at 49±3 °C in distilled water | Dry Film |

| Essential Characteristics | Perfomance | Harmonized Testing Procedure | |
|---------------------------|------------|------------------------------|--|
| Fineness of grind | 0 μm | TS 2620 EN ISO 1524 / LYST09 | |
| Density (23°C) | 1,002 g/ml | TS EN ISO 2811-1 / LYST07 | |

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: 26.06.2013