



## Declaration of Performance

1783-CPR-1020  
2019

1. Unique identification code of the product-type	Polyurea 1044
2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4).	Printed on packaging
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technic specification, as foreseen by the manufacturer	Surface Protection systems for concrete: EN 1504-2:2004
4. Manufacturer	AKDE KİMYA END. SAN. VE TİC. LTD. ŞTİ.
5. Authorized representative	Not Relevant
6. Systems of assessment of performance	SYSTEM 2+
7. Harmonized standard	EN 1504-2:2004
8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued	Not Relevant
9 Notified Body	Turkish Standard Institution has carried out the Determination of Product Type under system 2+.

### 10. Declared Performance

10	Essential Characteristic	Declared Performance	Test procedure
10.1	Reaction to fire	Class E	EN 13501-1
10.2	Capillary water absorption and water transmission rate	0,021 kg/m <sup>2</sup> .h <sup>0,5</sup>	EN 1062-3
10.3	Abrasion resistance	198 mg	EN ISO 5470-1:2002
10.4	Rapid deformation impact resistance	Class III	EN ISO 6272-1
10.5	Bond strength by pull-off	1.7 N/mm <sup>2</sup>	EN 1542
10.6	Hazardous Materials	NPD	Conform to 5.4 section of the standard

**11.** The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 10. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Note: this certificate is issued electronically and is valid without signature.

Akde Kimya End. San. ve Tic. Ltd. Şti.  
Yusuf Akdemir  
General Manager

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