



Declaration of Performance

CPR-PTD/R16-07

2016

1. Unique identification code of the product-type	SPR 250
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 technical specification, as foreseen by the manufacturer	Thermal insulating products for buildings.
4. Manufacturer	AKDE KİMYA END. SAN. VE TİC. LTD. ŞTİ.
5. Authorized representative	Not Relevant
6. Systems of assessment of performance	SYSTEM 3 + System 3 Reaction to Fire
7. Harmonized standard	EN 14315-1:2013
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	TEBAR Belgelendirme Araştırma ve Geliştirme Ticaret A.Ş. N.B. No: 2164

10. Declared Performance

10	Essential Characteristic	Declared Performance	Test procedure
10.1	Reaction to fire	Class E	EN 13501-1
10.2	Water Absorption	0,20	EN 1609
10.3	Thermal Conductivity (W/m.K)	0,028	EN 12667
10.4	Compressive strength	CS(10/Y)300	EN 826
10.5	Thickness	30-50mm	EN 823
10.6	Release of Dangerous Material	NPD	

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.

<i>Production Date</i>	<i>Thickness (cm)</i>	<i>Density (kg / m³)</i>	<i>Initial Thermal Conductivity (W / m.K)</i>	<i>*Thermal Conductivity After Ageing (W / m.K)</i>
15.10.2015	4,2	43	0,0203	0,02633
21.10.2015	4,2	42,5	0,02035	0,02635
26.10.2015	3,7	39,5	0,02078	0,02678

** The effect of thermal ageing is 25 years according to TS EN 14315-1 Appendix C*

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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