

KORE Declaration of Performance

Issue Number: No. 3
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 Reference EN Cert: EN 13163:2012+A2:2016

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1. Unique identification code of product type

KORE Loft EPS 70 Silver

2. Type, batch or serial number or any other element allowing identification of the construction product as required under article 11(4)

Batch number and description affixed to product

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer

Intended to be used as a thermal insulation product in buildings

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under article 11(5)

Airpacks Ltd trading as KORE System
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 Kilnaleck
 Co. Cavan
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5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in article 12(2)

Not applicable (See 4.)

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V

System 3

7. In case of the declaration of performance of the construction product covered by a harmonised standard: a name and number of notified body

EN 13163
 Notified body: SGS Intron
 Notified body no: 1939
 Performed type testing under system 3 and issued test reports

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued

Not applicable

9. Declared Performance

Essential Characteristics	Performance	Test Standard	Harmonised Standard
Thermal Conductivity	0.031W/mK	EN 12667	EN 13163:2012+A2:2016
Reaction to Fire	Class E	EN 15715	EN 13163:2012+A2:2016
Length	L3	EN 822	EN 13163:2012+A2:2016
Width	W3	EN 822	EN 13163:2012+A2:2016
Thickness	T2	EN 823	EN 13163:2012+A2:2016
Compressive Strength	CS(10)70	EN 826	EN 13163:2012+A2:2016
Bending Strength	BS115	EN 12089	EN 13163:2012+A2:2016
Dimensional Stability	DS(N)5	EN 1603	EN 13163:2012+A2:2016
Flatness	P(5)	EN 825	EN 13163:2012+A2:2016
Squareness	S(5)	EN 824	EN 13163:2012+A2:2016
Long Term Water Absorption by Partial Immersion	WL(P)i 0.2kg/m ²	EN 12087	EN 13163:2012+A2:2016
Long Term Water Absorption by Total Immersion	WL(T)i 5%	EN 12087	EN 13163:2012+A2:2016

10. Declaration

The performance of this product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed:

Noel Brady

Date: 11/01/2018

