

DECLARATION OF PERFORMANCE CERTIFICATION

Issue Number: 9 Identification Number: DC0030 Issue Date: 15/03/2022 Reference EN Cert: EN 13163:2012+A2:2016

1. Unique identification code of product type:

KORE Sheet EPS70 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:

Thermal insulation for 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 Insulation The Green Kilnaleck Co. Cavan Ireland A82 T291

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	and /or	EN 13163 Notified Body: LGAI TECH CENTRE S.A./Applus Notified Body No: 0370 Performed type testing under system 3 and issued test reports
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8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued

Not applicable



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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 11925-2	EN 13163:2012+A2:2016
Length	L3	EN 822	EN 13163:2012+A2:2016
Width	W3	EN 822	EN 13163:2012+A2:2016
Thickness	Т2	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
Flatness	P(5) ≤0.72m² P(15) >0.72m²	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/m²	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
Long Term Compressive Creep	<2%	EN 13163 Annex F	EN 13163:2012+A2:2016
Shear Behaviour	55kPa	EN 13163 Annex F	EN 13163:2012+A2:2016
Water Vapour Diffusion Factor	20 to 40	EN 13163 Annex F	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: North Roady

Dated: 15/03/2022

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