## **CORFE**Declaration of Performance Isue Number: No. 2 Identification Number: DC0007

Issue Date: 04/04/2017 Reference EN Cert: EN 13163:2012+A1:2015

Airpacks Ltd t/a KORE The Green Kilnaleck Co. Cavan Ireland T +353 49 4336998 | F +353 49 4336823 E info@kore-icf.com W www.kore-system.com

1. Unique identification code of product type

KORE External Plinth EPS 200 White

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 The Green Kilnaleck Co. Cavan Ireland

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

> FN 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

Essential Characteristics	Performance	Test Standard	Harmonised Standard
Thermal Conductivity	0.033W/mK	EN 12667	EN 13163:2012+A1:2015
Reaction to Fire	Class E	EN 15715	EN 13163:2012+A1:2015
Length	L2	EN 822	EN 13163:2012+A1:2015
Width	W2	EN 822	EN 13163:2012+A1:2015
Thickness	T1	EN 823	EN 13163:2012+A1:2015
Compressive Strength	CS(10)200	EN 826	EN 13163:2012+A1:2015
Bending Strength	BS250	EN 12089	EN 1316 <mark>3:2012+A1:2015</mark>
Dimensional Stability	DS(N)2	EN 1603	EN 13163:2012+A1:2015
Tensile Strength Perpendicular to Faces	TR150	EN 1607	EN 13163:2012+A1:2015
Flatness	P(5)	EN 825	EN 13163:2012+A1:2015
Squareness	S(2)	EN 824	EN 13163:2012+A1:2015
Long Term Water Absorption by Partial Immersion	WL(P)i 0.2kg/m²	EN 12087	EN 13163:2012+A1:2015
Long Term Water Absorption by Total Immersion	WL(T)i 5.5%	EN 12087	EN 13163:2012+A1:2015

## 10. Declaration

9. Declared Performance

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 Korady

Date: 04/04/2017