



Document Ref:	DOP-DPOP-25F1
Document Type:	Declaration of Performance
Version	v.1.1
Publish Date:	23/10/2022

1. Unique identification code of the product type:

Dukkaboard Original-Panel Thermal Construction Board.

2. Type, batch or serial number or other identifying mark to identify the construction product as set out in Article 11 (4):

All details located on the product or product label where appropriate.

3. Intended use as foreseen by the manufacturer of the construction product in accordance with designated technical specification:

Thermal Insulation Board (ThIB), EN13164.

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as set out in Article 11 (5):

Dukkaboard, Teardrop Centre, London Road, Swanley, Kent, London, BR8 8TS, United Kingdom.

5. When applicable, the name and contact address of the authorised representative who has received a mandate for the tasks set out in Article 12 (2):

Not applicable.

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

AVCP System 3.

7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

Notified testing laboratory No. 1173 & 1136.

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

Not applicable.

9. Declared Performances:

Essential Characteristics	Product Thickness	Performance	CE Designation Code	Harmonised Standard
* Thermal Conductivity (ID)	4-60mm >60mm	0.034W/mK 0.036W/mK	-	EN 13164
* Compressive Strength	6-70mm	≥ 300kPa	CS(10\Y)300	
* Tensile Strength Perpendicular to Faces		≥ 600kPa	TR600	
* Compressive Creep		NPD	-	
* Dimensional Stability		≤ 5%	DS(70, 90)	
* Deformation under specified compressive load and temperature conditions		NPD	DLT(2)5	
* Long Term Water Absorption by Diffusion		≤ 5% vol	WD(V)1	
* Long Term Water Absorption by Immersion		≤ 1.5% vol	WL(T)1.5	
* Freeze Thaw Resistance after Long Term Water Diffusion Test		≤ 1.0% vol	FTCD1	
* Freeze Thaw Resistance after Long Term Water Absorption by Total Immersion		NPD	-	
* Water Vapour Diffusion Resistance Factor (μ)		≥ 150	MU150	
* Shear Strength		NPD		
Reaction to Fire		E 0	Euroclass E BS476 part 6,7	

* Declared performances relate to XPS foam core only.

10. Declaration:

The performance of the 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 for on behalf of Dukkaboard:

Ray Kingston
Technical Support Representative