

DECLARATION OF PERFORMANCE

in accordance with EU Construction Products Regulation (CPR) no 305/2011 and Commission Delegated Regulation (EU) No 574/2014

No. DoP_DK_(1)16010xxx_EN 14063-1_UK_Ver4

Unique identification code of the product-type:
(1)16010xxx_EN 14063-1; Leca® 2-4; Leca® Small

2. Intended use/s:

Expanded clay lightweight aggregate for in-situ formed thermal insulation of ground floors

3. Manufacturer:

Leca Danmark A/S

Randersvej 75 DK-8940 Randers SV,

Denmark

Phone: +45 87 61 02 01 Web: www.leca.dk

4. Authorised representative:

Leca Norge AS	Leca Sverige AB	Fibo ExClay Deutschland GmbH	Leca UK
Årensvegen 1	Box 6103	Rahdener Strasse 1	Saint-Gobain House
2009 Nordby,	580 06 Linköping	21759 Lamstedt	East Leake
Norway	Sweden	Germany	Loughborough
			Leicester
			LE12 6JU
			UK
Phone: +47 4148 7100	Phone +46 3186 7727	Phone +49 4773 896 0	Phone +44 844 3351 770
Web: www.leca.com	Web: www.leca.com	Web: www.leca.com	Web: www.leca.com

5. System/s of AVCP: System 3

6. Harmonised standard:

EN 14063-1:2004 AC:2006

Notified body/ies:

No. 1235 Danish Technological Institute (Thermal conductivity)





7. Declared performance/s:

Essential characteristics		Performance	
Reaction to fire		Euroclass A1	
		(according Commission Decision	
Water suction height		NPD	
Release of dangerous substances		NPD	
Thermal resistance	Thermal conductivity	0,095 W/mK	
	Loose bulk density	340 kg/m ³ +/- 15 %	
	Aggregate size	2 - 5,6 mm	
Water vapour transmission		NPD	
Compressive strenght		NPD	
Durability of reaction to fire against ageing/degradation		Does not change with time	
Durability of thermal resistance against			
ageing/degradation		Does not change with time	
Durability of compressive strength against ageing/degradation		Does not change with time	

NPD = No Perfomance Determined

8. Appropriate Technical Documentation and/or Specific Technical Documentation: Not applicable

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Plant Manager Søren Duelund Sørensen

(navn)

Randers (place)

2024.02.01 (date of issue)





CE-marking



1235

Leca Danmark A/S Randersvej 75 DK-8940 Randers SV

18

DoP_DK_ (1)16010xxx_EN 14063-1

EN 14063-1

(1)16010xxx_EN 14063-1, Leca® 2-4, Leca® Small

Intended use(s):

Expanded clay lightweight aggregate for in-situ formed thermal insulation of ground floors

Declared performance:

Thermal conductivity: 0,095 W/mK

Declaration of Performance and CE-marking to be found at www.leca.dk or sent on request.



Leca® Danmark