



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)16020xxx_EN 14063-1_UK

- Unique identification code of the product-type:*
(1)16020xxx_EN 14063-1 (Leca® 4-10)
- Intended use/s:*
Expanded clay lightweight aggregate for in-situ formed thermal insulation of ground floors
- Manufacturer:*
Leca Danmark A/S
Randersvej 75
DK-8940 Randers SV,
Denmark
Phone: +45 87 61 02 01
Web: www.leca.dk
- Authorised representative:*
Not relevant
- System/s of AVCP:*
System 3
- Harmonised standard:*
EN 14063-1:2004

Notified body/ies:

No. 1275 Danish Technological Institute (Thermal conductivity)

- Declared performance/s:*

Essential characteristics		Performance
Reaction to fire		Euroclass A1 (according Commission Decision 2000/605/EC)
Water permeability (water suction height)		NPD
Release of dangerous substances		NPD
Thermal resistance	Thermal conductivity	0,095 W/mK
	Loose bulk density	290 kg/m ³ +/- 15 % (250 – 330)
	Aggregate size	3,15 - 10 mm
Water vapour transmission		NPD
Compressive strength		> 0,78 N/mm ²
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

- 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 Jakob D. Knudsen
(name)

Randers
(place)

2017.10.01
(date of issue)

CE-marking

 1235
Leca Danmark A/S Randersvej 75, Hinge DK-8940 Randers SV 17 DoP_DK_(1)16020xxx_EN 14063-1
EN 14063-1 Leca® 4-10 (product type: (1)16020xxx_EN 14063-1) Intended use(s): Expanded clay lightweight aggregate for in-situ formed thermal insulation of ground floors
Declared performance: See section 7 of Declaration of Performance
Declaration of Performance and CE-marking to be found at www.leca.dk or sent on request.