

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 13055-2_UK_Ver3

1. 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 unbound and hydraulically bound applications in buildings, roads and civil engineering works
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 Årensvegen 1 2009 Nordby, Norway Phone: +47 4148 7100 Web: www.leca.com	Leca Sverige AB Box 6103 580 06 Linköping Sweden Phone +46 3186 7727 Web: www.leca.com	Fibo ExClay Deutschland GmbH Rahdener Strasse 1 21759 Lamstedt Germany Phone +49 4773 896 0 Web: www.leca.com	Leca UK Regus House, Herons way Chester Business Park Chester, CH4 9QR UK Phone +44 844 3351 770 Web: www.leca.com
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5. System/s of AVCP:
System 4
6. Harmonised standard:
EN 13055-2:2004

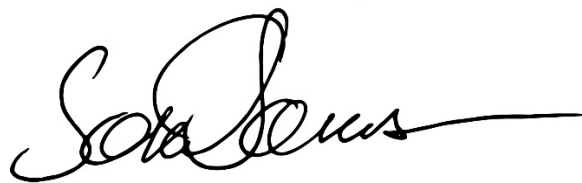
7. Declared performance/s:

Essential characteristics		Performance
Loose bulk density		305 kg/m ³ +/- 15 %
Particle size	Aggregate size	2 - 5,6 mm
Particle shape		Round/crushed
Water absorption/ suction	Water absorption	NPD
	Water suction height	NPD
Resistance to fragmentation/ crushing		NPD
Percentage of crushed particles		NPD
Volume stability		NPD
Durability against freeze/thaw/weathering		Durable according to long term experience in Nordic climate
Composition/content	Chloride	< 0,02 %
	Acid soluble sulfate	< 0,5 % SO ₃
	Total sulfur	< 0,32 % S
Cleanliness		NPD
Release of heavy metals by leaching		NPD
Release of other dangerous substances		NPD

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:




Fabrikschef Søren Duelund Sørensen
(navn)

Randers
(place)

2023.02.01
(date of issue)

CE-marking


<p>Leca Danmark A/S Randersvej 75 DK-8940 Randers SV</p> <p>18</p> <p>DoP_DK_ (1)16010xxx_EN 13055-2</p>
<p>EN 13055-2</p> <p>(1)16010xxx_EN 13055-2, Leca® 2-4, Leca® Small</p> <p>Intended use(s): Expanded clay lightweight aggregate for unbound and hydraulically bound applications in buildings, roads and civil engineering works</p>
<p>Declared performance: Particle shape: Round/crushed</p>
<p>Declaration of Performance and CE- marking can be found at www.leca.dk or sent on request.</p>