

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_16021000_EN 13055-2_UK_Ver2

- 1. Unique identification code of the product-type: 16021000_EN 13055-2, Leca® 4-10 rund, Leca® Medium
- 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	Leca Sverige AB	Fibo ExClay Deutschland GmbH	Leca UK
Årensvegen 1	Box 6103	Rahdener Strasse 1	Regus House, Herons
2009 Nordby,	580 06 Linköping	21759 Lamstedt	Chester Business Park
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			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 4
- 6. Harmonised standard: EN 13055-2:2004



7. Declared performance/s:

Essential characteristics Loose bulk density		Performance 305 kg/m³ +/- 15 %	
Particle shape		Round	
	Water absorption 5 min.	NPD	
Water absorption/	Water absorption 60 min.	NPD	
suction	Water absorption 24 hours	NPD	
	Water suction height	NPD	
Resistance to fragmentation	on/ crushing	> 0,82 N/mm²	
Percentage of crushed pa	rticles	NPD	
Volume stability		NPD	
Demokility and institution of		Durable according to long term experience in	
Durability against freeze/thaw/weathering		Nordic climate	
Composition/content	Chloride	< 0,02 %	
Composition/content	Acid soluble sulfate	< 0,5 % SO ₃	
	Total sulfur	< 0,32 % S	
Cleanliness		NPD	
Release of heavy metals b	by leaching	NPD	
Release of other dangerou	us 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:

Operations Director Susanne Bay Jensen (name)

Randers 2020.03.15 (place) (date of issue)



CE-marking



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

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Declared performance:

Particle shape: Round

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