

## PRESTANDADECLARATION / *DECLARATION OF PERFORMANCE*

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

**No.: DoP-EE-112 Leca Kergkruus 10-20 mm (-SE) VER1**

**1. PRODUKTTYPENS UNIKA IDENTIFIKATIONSKOD / *UNIQUE IDENTIFICATION CODE:***

Leca® Lättklinker 10-20 mm

**2. AVSEDDA ANVÄNDNINGSSOMRÅDEN / *INTENDED USES:***

Expanderad lättballast av lera för obundna och hydrauliskt bundna tillämpningar i byggnader, vägar och anläggningskonstruktioner / *Expanded clay lightweight aggregate for unbound and hydraulically bound applications in buildings, roads and civil engineering works*

**3. TILLVERKARE / *MANUFACTURER:***

Leca Eesti OÜ  
Peterburi tee 75  
13816 Tallinn

E-post: [info@leca.ee](mailto:info@leca.ee)

Tel: 445 0010

Web: [www.leca.ee](http://www.leca.ee)

**4. AUKTORISERAD REPRESENTANT / *AUTHORISED REPRESENTATIVE:***

Leca Sverige AB  
Box 6103  
580 06 Linköping, Sverige  
Phone +46 3186 7727  
[www.leca.se](http://www.leca.se)

**5. SYSTEM AV AVCP / *SYSTEM FOR VERIFICATION:***

AVCP system 4

**6. UTFÄRDAD PRESTANDADECLARATION FÖR EUROPEISK TEKNISK BEDÖMNING / *ISSUED DECLARATION OF PERFORMANCE FOR EUROPEAN TECHNICAL ASSESSMENT:***

Ej tillämpbar / *Not applicable*

**7. HARMONISERAD STANDARD ELLER EAD / *HARMONIZED STANDARD OR EAD:***

EN 13055-2:2004

## 8. DEKLARERAD PRESTANDA / DECLARED PERFORMANCES:

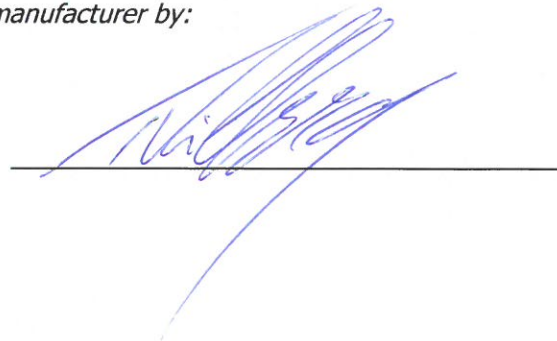
<b>Väsentliga egenskaper / Essential characteristics</b>		<b>Prestanda / Performance</b>
Kornform/ Particle shape		Rund / Round
Kornstorleks/ Particle size	Kornstorlek / Aggregate size	10/20 mm
	Fördelning / Grading	NPD <sup>a)</sup>
Torr skrymdensitet/ Loose bulk density		290 kg/m <sup>3</sup> +/- 15 %
Andel korn med krossade ytor/ Percentage of crushed particles		NPD <sup>a)</sup>
Organiskt innehåll / Cleanliness		NPD <sup>a)</sup>
Krossmotstånd / Resistance to fragmentation/ crushing		NPD <sup>a)</sup>
Sammansättning/innehåll Composition/content	Kloridhalt /Chloride	NPD <sup>a)</sup>
	Syralöslig svavel/ Acid soluble sulfate	NPD <sup>a)</sup>
	Syralöslig svavel / Total sulfur	NPD <sup>a)</sup>
Volymstabilitet / Volume stability		Materialets beständighet förändras inte över tiden /Durable according to long term experience
Vattenabsorption / Water absorption		NPD <sup>a)</sup>
Radioaktiv strålning / Emission of radioactivity		NPD <sup>a)</sup>
Avgivelse av tungmetaller / Release of heavy metals		NPD <sup>a)</sup>
Avgivelse av polyaromatiska karboner / Release of polyaromatic carbons		NPD <sup>a)</sup>
Avgivelse av andra farliga ämnen / Release of other dangerous substances		NPD <sup>a)</sup>
Beständighet mot frysning/tö / Durability against freeze/thaw		Materialets beständighet förändras inte över tiden /Durable according to long term experience in Nordic climate
Alkali-Kisel-syra reaktivitet / Durability against alkali-silica reactivity		Materialets beständighet förändras inte över tiden /Durable according to long term experience

a) NPD = Ingen prestanda fastställd / No Performance Determined

The performance of the product, identified 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.

Signed for and on behalf of the manufacturer by:

**Tormis Vilberg**  
Plant Manager Leca Eesti OÜ  
(Tallin, EE, 31/08-2022)





**Leca Eesti OÜ**  
**Peterburi tee 75**  
**13816 Tallinn**  
**Estonia**

**22**

DoP-EE-112 Leca Kergkruus 10-20 mm (-SE)

**EN 13055-2**

**Leca® Kergkruus 10-20 mm**

**Intended use(s):**

Lightweight aggregate for unbound  
and hydraulically bound applications

Particle shape: Round

For detailed of properties, see Declaration  
of Performance (DoP) available on:  
[www.leca.ee](http://www.leca.ee)