


## Declaration of Conformity for Leca® lightweight aggregate (LWA) (BS EN 13055-1)

### Description of the product:

Leca® is produced from plastic Danish clay expanded by burning into light ceramic pellets with small air cavities.

Leca® is used as aggregate in the following products:

- Lightweight aggregate concrete
- Lightweight mortar
- Grout
- Lightweight concrete components, LWA concrete masonry units and other lightweight insulation building products

The declaration of conformity includes the following products		
Article number	Product	Production place
16 20 00 00	Leca® 0-0,5	Saint-Gobain Weber A/S Hinge Randersvej 75 DK-8940 Randers SV
16 21 00 00	Leca® 0,5-2,5	
16 21 10 00	Leca® 0,5-2,5 rund	
16 21 20 00	Leca® 0,5-2,5 knækket	
16 01 00 00	Leca® 2-4	
16 01 10 00	Leca® 2-4 rund	
16 01 12 00	Leca® 2-4 knækket	
16 02 00 00	Leca® 4-10	
16 02 10 00	Leca® 4-10 rund	
16 04 00 00	Leca® 10-20	
15 02 00 00	Leca® 0-2 rund	
15 03 00 00	Leca® 0-4 knækket	
15 05 00 00	Leca® 0-4 knust	
15 01 00 00	Leca® 0-5 rund (Ø)	
15 01 80 00	Leca® 0-5 (30-55-15)	
15 11 20 00	Leca® 2-10 knækket	
15 10 10 00	Leca® 4-8 rund	
15 10 00 00	Leca® 4-10 (80-0-20)	
15 11 85 00	Leca® 4-10 (55-20-25)	
15 18 10 00	Leca® 6-12 rund	
15 21 00 00	Leca® 10-20 rund	

The declared values of the products can be found on [www.weber.dk](http://www.weber.dk)

### Special conditions for use

At proportioning and manufacture of lightweight aggregate concrete and light mortar, the water absorption of the LWA must be compensated for.

### Factory production control certificate

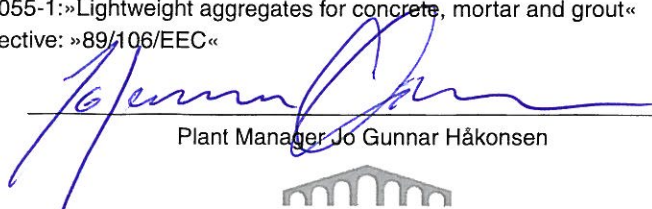
Saint-Gobain Weber A/S, Hinge and Saint-Gobain A/S, Ølst is certified by the notified Body Bureau Veritas Certification Denmark A/S with the certificate number 0615-CPD-9739.

Saint-Gobain Weber A/S declare under our sole responsibility that the products are in conformity with the following standard:

BS EN 13055-1:»Lightweight aggregates for concrete, mortar and grout«

following the provisions of Directive: »89/106/EEC«

Signature



Plant Manager Jo Gunnar Håkonsen

Date 3 / 1 2009