



Certificate No.:

**0845-CPD-CX010001**

## **EC-CERTIFICATE OF CONFORMITY**

Issued by Danish Institute of Fire and Security Technology. Notified body No. 0845

In compliance with the Directive 89/106/EEC of the Council of European Communities of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to the construction products (Construction Products Directive – CPD), amended by the Directive 93/68/EEC of the Council of European Communities of 22 July 1993, it has been stated that the construction product

### **Product group 1**

for application as thermal insulation products (factory made calcium silicate (CS) products)

placed on the market by Skamol A/S  
Østergade 58-60  
DK-7900 Nykøbing Mors

and produced in the factory DK-7870 Roslev

is submitted by the manufacturer to a factory production control and to the further testing of samples taken at the factory in accordance with a prescribed test plan and that the notified body Danish Institute of Fire and Security Technology (*Dansk Brand- og sikringsteknisk Institut*) has performed the initial type-testing for the relevant characteristics of the product, the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

This certificate attests that all the provisions concerning the attestation of conformity and the performances described in Annex ZA of the standard

### **EN 14306 (2009): Thermal insulation products for building equipment and industrial installations – Factory made calcium silicate (CS) products - Specification**

were applied and that the product fulfils the below mentioned requirements:

**Reaction to fire Class A1**

The attached 2 annexes forms part of this certificate.

This certificate was first issued on **2011-10-03** and remains valid as long as the conditions laid down in the harmonized technical specification in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly.

Tom Nisted

Henning Albøge

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The certificate should only be reproduced in extenso  
- in extracts only with a written agreement with this institute.

**EXTENT**

| <b>Type</b>   | <b>Description</b>  |
|---|---|
| Skamotec 225, SuperPro 225, Skamotec 250, SuperPro 250, Skamotec 300, SuperPro 300 and Skamotec-C | Calcium silicate boards with density of 225-300 kg/m <sup>3</sup> , maximum dimensions 2440 x 1220 mm, maximum thickness 100 mm |

### TEST DOCUMENTATION

| Accredited Laboratory | Report no. | Date       |
|-----------------------|------------|------------|
| DBI                   | PF13386    | 2010-09-22 |
| DBI                   | PC10253    | 2010-09-22 |

### TECHNICAL BASIS

| Designation   | Identification  | Date                                   |
|---|---|--|
| Product specification for Skamotec 225, SuperPro 225, Skamotec 250, SuperPro 250, Skamotec 300, SuperPro 300 and Skamotec-C |   | 2011-10-03                             |
| Supplementary information   | R12.001, Rev.nr. 38<br>R12.002, Rev.nr. 34<br>R12.004, Rev.nr. 34 | 2011-09-09<br>2010-02-25<br>2010-02-25 |