

EC CERTIFICATE OF CONFORMITY

Reg.-No. K1-0751-CPD-233.0-01-01/08 (E)

In compliance 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 28 April 1998, it has been stated that the

construction product

Knauf Rock

mineral wool products according to DIN EN 13162:2001:10

(details see annex)

placed on the market by: KNAUF Insulation DOO SURDULICA

Naselie Belo Polie 17530 Surdulica

Serbia

and produced in the factory Surdulica/Serbia

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 approved bodies:

MA39 Magistratsabteilung der Stadt Wien - Identification No. 1140

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 and an audit-testing of samples taken at the factory, on the market or at the construction site.

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

DIN EN 13162:2001-10

were applied and that the product fulfills all the prescribed requirements.

This certificate was first issued on 27 March 2006 and remains valid as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly.

Gräfelfing, 14 July 2008

Head of Certification Body

DiptAng. (FH) W. Albrecht 🕠 🕬 🚈 vagssverse i rerottuetionane ski- Frath-nehres in Druckschoften stjätliggig schaftlig



ElW München · Postfach 15 25 · 82157 Gräfelfing

KNAUF INSULATION S.A. Mr Claude Ruwet 95, rue de Maestricht 4600 VISE **BELGIEN**

Inre Nuchrent voor

Unsere Nachricht vom WA/mk

Durchwahl, E-Mail +49 89 85800-39 albrecht@fiw-muenchen.de

Datum 15.07.2008

EC certificate of conformity no. K1-0751-CPD-233.0-01-01/08 (E) Invoice No. 082067

Dear Mr. Ruwet,

Enclosed please find the above mentioned EC-certificate for the plant in Surdulica/Serbia, together with the invoice.

If you have any questions, please contact Mr Albrecht.

Kind regards

Forschungsinstitut für Wärmeschutz e.V. München

Manuela Kriehn



ANNEX TO EC CERTIFICATE OF CONFORMITY

Reg.-No.: K1-0751-CPD-233.0-01-01/08 (E)

Construction product:

Knauf Rock

mineral wool products according to

DIN EN 13162:2001-10

Placed on the market by: KNAUF Insulation DOO SURDULICA

Naselje Belo Polje 17530 Surdulica

Serbia

and produced in the factory Surdulica/Serbia

At the date of issue of the annex, the attestation of conformity relates to the following products without facings:

| w | | | | | |
|----------------|----------------------------|--------------------|-------------------------------|---|------------------------------|
| Туре | Thickness Range (mm) | Density (kg/m³) | Lambda Declared (W/m·K) | CE Designation Code | Reaction to fire class |
| S | 20-200 | 30 | 0,038 | MW-EN13162-T4-WS-WL(P)-AFr5 | A1 |
| | | | ļ <u>.</u> | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | |
| SK | 20-200 | 40 | 0,038 | MW-EN13162-T4-WS-WL(P)-AFr5 | A1 |
| SKG | 20-200 | 40 | 0,038 | MW-EN13162-T4-WS-WL(P)-AFr5 | A1 |
| L | 20-200 | 50 | 0,035 | MW-EN13162-T4-WS-WL(P)-AFr5 | A1 |
| Р | 20-200 | 70 | 0,035 | MW-EN13162-T4-WS-WL(P)-AFr5 | A1 |
| PVF | 20-150 | 90 | 0,035 | MW-EN13162-T4-WS-WL(P)-AFr5-CS(10)10-TR5 | A1 |
| PVF | 160-200 | 90 | 0,035 | MW-EN13162-T4-WS-WL(P)-AFr5-CS(10)10-TR3 | A1 |
| ŢF. | 20-200 | 100 | 0,035 | MW-EN13162-T4-WS-WL(P)-AFr5 | A1 |
| FAS | 20-200 | 130 | 0,039 | MW-EN13162-T6-WS-WL(P)-AFr5-CS(10)30-CP4-TR10 | A1 |
| Z | 20-200 | 150 | 0,039 | MW-EN13162-T6-WS-WL(P)-AFr5-CS(10)50-CP3-TR10 | A1 |
| Н | 20-50 | 175 | 0,039 | MW-EN13162-T6-WS-WL(P)-AFr5-CS(10)60-CP3 | A1 |
| Н | 60-150 | 175 | 0,039 | MW-EN13162-T6-WS-WL(P)-AFr5-CS(10)70-CP3 | A 1 |
| POD CLASSIC | 20-50 | 100 | 0,039 | MW-EN13162-T4-WS-WL(P)-AFr5 | -A1 |
| POD PLUS | 20/17-50/47 | 125 | 0,039 | MW-EN13162-T6-WS-WL(P)-AFr5-CP3 | A1 |
| POD EXTRA | 20/18-80/78 | 150 | 0,039 | MW-EN13162-T7-WS-WL(P)-AFr5-CP2 | A 1 |

Gräfelfing, 14 July 2008

lead of Certification body

ing. (FH) W. Albrecht