



**EC Declaration of Conformity**  
**(Construction Products Directive)**

**Address of Manufacturer:**

Knauf Insulation Ltd.,  
Chemistry Lane,  
Pentre,  
Queensferry,  
Flintshire  
CH5 2DA  
U.K.

**Notified Certification Body :**

BSI Product Services  
(Appr. Body ID 0086)  
Maylands Ave.,  
Hemel Hempstead,  
Herts.,  
HP2 4SQ  
U.K.

**Product Description & Use :**

Factory made mineral wool thermal insulation in the form of rolls, batts, boards, and slabs for use in thermal insulation of buildings.

See attachment for product/trade names and declared values.

**Particular provisions for the end use of the product :**

None

**Conforms to the Provisions of :**

Construction Products Directive  
EN13162:2001 Thermal insulation products for buildings – Factory made mineral wool (MW) products manufactured with phenol formaldehyde or ECOSE™ Technology binder systems.

**Certificate of Conformity No. :** 0086-CPD-466628

Signed on behalf of manufacturer

**Name:** Kevin Day

**Position:** Plant Manager

**Date:** 10/06/2009



## EY vaatimustenmukaisuusvakuutus (Rakennustuotedirektiivi)

<b>Valmistajan osoite:</b>  Knauf Insulation Ltd Chemistry Lane Pentre Queensferry Flintshire CH5 2DA U.K.	<b>Ilmoitetut sertifiointilaitokset:</b>  BSI Product Services (Certifikationsorganets ID 0086) Maylands Ave. Hemel Hempstead Herts. HP2 4SQ U.K.
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### Tuotekuvaus ja käyttö:

Tehdasvalmisteista mineraalivillalämpöeristettä rullina, paloina, levyinä ja laattoina. Käytetään rakennusten lämpöeristeenä.

Liitteestä löydetä tuotteiden nimet / kauppanimet ja tullausarvot.

### Erityisiä säännöksiä tuotteen loppukäytölle:

Ei ole.

### Noudattaa seuraavia sopimusehtoja:

Rakennustuotedirektiivi

EN 13162:2001 Lämmöneristetuotteet rakentamiseen – Tehdasvalmisteiset mineraalivillatuotteet (MW), valmistettu fenoliformaldehydillä tai ECOSE® Technology -sideainejärjestelmillä.

**Vaatimustenmukaisuustodistuksen numero: 0086-CPD-466628 A1** Euroclass -tuotteille.

**Allekirjoitettu** valmistajan puolesta \_\_\_\_\_

**Name:** Kevin Day

**Titteli:** Tehtaanjohtaja (Plant Manager)

**Dato:** 10/06/2009

## Declaration of Conformity

Product Name / Trade Name	Thickness Range (mm)	Reaction to Fire Class (Euroclass)	Thermal Conductivity (W/mK)	Designation Code
<b>Rocksilk® Universal Slab</b>				
Universal Slab RS33	30 - < 50	A1	0.037	MW-EN13162 - T2
Universal Slab RS33	50 - 200	A1	0.037	MW-EN13162 - T4
Universal Slab RS45 to RS150	25 - < 50	A1	0.035	MW-EN13162 - T2
Universal Slab RS45 to RS150	50 - 200	A1	0.035	MW-EN13162 - T4
Universal Slab RS160 & RS170	25 - < 50	A1	0.037	MW-EN13162 - T2
Universal Slab RS180 & RS200	25 - 50	A1	0.036	MW-EN13162 - T4
Universal Slab RS160 & RS170	50 - 100	A1	0.037	MW-EN13162 - T4
<b>Rocksilk® Universal Slab Water Repellent</b>				
Universal Slab RS33WR	30 - < 50	A1	0.037	MW-EN13162 - WS - T2
Universal Slab RS33WR	50 - 200	A1	0.037	MW-EN13162 - WS - T4
Universal Slab RS45WR to RS150WR	25 - < 50	A1	0.035	MW-EN13162 - WS - T2
Universal Slab RS45WR to RS150WR	50 - 200	A1	0.035	MW-EN13162 - WS - T4
<b>Rocksilk® Dritherm Cavity Slab</b>				
Dritherm Cavity Slab	30 - < 50	A1	0.037	MW-EN13162 - WS - T2
Dritherm Cavity Slab	50 - 200	A1	0.037	MW-EN13162 - WS - T4
<b>Rocksilk® Flexible Slab</b>				
Flexible Slab	30 - < 50	A1	0.037	MW-EN13162 - T2
Flexible Slab	50 - 200	A1	0.037	MW-EN13162 - T4
<b>Rocksilk® Universal Slabs - Foil Faced</b>				
Universal Slab RS45 FF to RS140FF	25 - < 50	A1	0.035	MW-EN13162 - T2
Universal Slab RS45FF to RS140FF	50 - 100	A1	0.035	MW-EN13162 - T2

## Declaration of Conformity

Product Name / Trade Name	Thickness Range (mm)	Reaction to Fire Class (Euroclass)	Thermal Conductivity (W/mK)	Designation Code
<b>Rocksilk® Roof Slabs</b>				
Krimpack™ Flat Roof Slab	50-150	A1	0.038	MW-EN13162-T5-WS
Krimpack™ Flat Roof Slab Extra	50-110	A1	0.039	MW-EN13162-T5-WS
Krimpack™ Flat Roof Light	25 - <50	A1	0.038	MW-EN13162-T2-WS
Krimpack™ Flat Roof Light	50-100	A1	0.038	MW-EN13162-T4-WS
Pitched Roof Slab	25-100	A1	0.038	MW-EN13162-T5-WS
Rocksilk Roofboard 100	25-<50	A1	0.038	MW-EN13162-T2-WS
Rocksilk Roofboard 100	50-100	A1	0.038	MW-EN13162-T4-WS
Rocksilk Roofboard 150	50-100	A1	0.039	MW-EN13162-T5-WS
Knauf Flame Barrier Slab 140 CR100 to CR 159	50-150	A1	0.038	MW-EN13162-T4
Knauf Flame Barrier Slab 160 CR160 to CR180	50-100	A1	0.039	MW-EN13162-T4
Universal Slab CR100WR to CR159WR	40 - <50	A1	0.038	MW-EN13162-T2-WS
Universal Slab CR100 WR to CR159WR	50-150	A1	0.038	MW-EN13162-T4-WS
<b>Rocksilk® Floor Slab</b>				
Thermal Floorslab	25 - 100	A1	0.035	MW-EN13162-T6- CS(10)10-CP5
Thermal Floor Slab Plus	<50	A1	0.038	MW-EN13162-T2 - WS
Thermal Floor Slab Plus	50-100	A1	0.038	MW-EN13162-T4 - WS
<b>Rocksilk® Façade Slab</b>				
Krimpack Façade Slab	25-<50	A1	0.038	MW-EN13162 - T2 - WS
Krimpack Façade Slab	50-100	A1	0.038	MW-EN13162 - T4 - WS

## Declaration of Conformity – Products for Nordic Region

Product Name / Trade Name	Thickness Range (mm)	Reaction to Fire Class (Euroclass)	Thermal Conductivity (W/mK)	Designation Code
<b>EcoBatt Roofmax Products</b>				
EcoBatt Roofmax 30	50 - 180	A1	0.037	MW-EN13162-T5-WS
EcoBatt Roofmax 40	50 - 180	A1	0.037	MW-EN13162-T5-WS
EcoBatt Roofmax 50	50 - 180	A1	0.038	MW-EN13162-T5-WS
EcoBatt Roofmax Ext	20 - 30	A1	0.035	MW-EN13162-T5-WS
EcoBatt Roofmax Ext CR	50 - 80	A1	0.038	MW-EN13162-T5-WS