



® **TECHNICKÝ A ZKUŠEBNÍ ÚSTAV STAVEBNÍ PRAHA, s.p.**
Technical and Test Institute for Construction Prague, SOE

Akreditovaná zkušební laboratoř, Autorizovaná osoba, Notifikovaná osoba, Oznamovaný subjekt, Subjekt pro technické posuzování, Certifikační orgán, Inspekční orgán • Accredited Testing Laboratory, Authorized Body, Notified Body, Technical Assessment Body, Certification Body, Inspection Body • Prosecká 811/76a, 190 00 Praha 9 - Prosek, Czech Republic

Notified Body 1020

CERTIFICATE OF CONSTANCY OF PERFORMANCE

No. 1020 – CPR – 010033872

In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product:

**Thermal insulation products for buildings -
Factory made mineral wool (MW) products**
type / variation: listed in Annex No.1

placed on the market under the name or trade mark of

Knauf Insulation Izolasyon Sanayi ve Ticaret A.Ş.
75. Yil Mahallesi 1. Cadde 1/G - Küçük Organize Sanayi 26250, Eskişehir-Turkey

and produced in the manufacturing plant:

**75. Yil Mahallesi 1. Cadde 1/G - Küçük Organize Sanayi 26250,
Eskişehir-Turkey**

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard

EN 13162:2012+A1:2015

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the

constancy of performance of the construction product.

This certificate was first issued on 18.9.2014 and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.



The stamp of the Notified Body 1020

Prague, 21st February, 2019


Ing. Iveta Jiroutová
Deputy manager of the Notified Body



Annex No. 1

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Certificate No. 1020-CPR-010033872

EN 13162:2012+A1:2015 Thermal insulation products for buildings - Factory made mineral wool (MW) products:

Uncoated mineral wool products:

slabs:

		Reaction to fire (Class)	Thickness (mm)
TP138	Knauf Insulation 032, Earthwool 032, Classic 032, Easy 032, MineralPlus FCB Pro 032, Naturboard 032, MineralPlus Acoustic Board 032	A1	30-100
TP120A	MineralPlus FCB EXTRA 034, Knauf Insulation 034, Earthwool 034, Classic 034, Easy 034		30-200
EKOBOARD	Knauf Insulation 039, Earthwool 039, Classic 039, Easy 039, Earthwool E 039, Ekoroll 039, NatuRoll Pro, MineralPlus IPB 039		50-260
MineralPlus FCB Pro 033	Knauf Insulation 033, Earthwool 033, Classic 033, Easy 033, Unifit 033, MineralPlus FCB Extra 033		30-100
MineralPlus FCB 035	TP 425B, TPM 135, Knauf Insulation 035, Earthwool 035, Classic 035, Easy 035, Naturboard 035, MineralPlus Ext 035		30-260
MineralPlus IPB 037	TP 116, ULTRACOUSTIC P, Knauf Insulation 037, Earthwool 037, Easy 037, Classic 037, Naturboard 037, TP 115, Akustik Board, MineralPlus Ext 037, Expert IPB 037, MineralPlus MCB 037, MPN Plus 037		30-260
MineralPlus IPB 038	Knauf Insulation 038, Earthwool 038		50-260



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Annex No. 1

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Certificate No. 1020-CPR-010033872

EN 13162:2012+A1:2015 Thermal insulation products for buildings - Factory made mineral wool (MW) products:

rolls:

		Reaction to fire (Class)	Thickness (mm)
Earthwool E 032	Naturoll 032, Earthwool 032, Classic 032, Ekoroll 032, Easy 032, Loftroll 032, Knauf Insulation 032, Unifit 032, TI 132U)	A1	30-100
Earthwool E 033	(Knauf Insulation 033, Naturoll 033, Earthwool 033, Classic 033, Ekoroll 033, Easy 033, Loftroll 033, Knauf Insulation 033, Unifit 033)		30-100
TI 120S	(Naturoll 034, Earthwool 034, Classic 034, Ekoroll 034, Easy 034, Loftroll 034, Knauf Insulation 034)		25-200
Earthwool 035	(Classic 035, Ekoroll 035, Easy 035, Loftroll 035, Naturoll 035, Earthwool P 035, Knauf Insulation 035, UNIFIT 035, Expert LRR 035, KI Klimaroll 035)		30-260
Earthwool 037	(Classic 037, Ekoroll 037, Loftroll 037, Easy 037, Naturoll 037, Knauf Insulation 037, TI 416, ULTRACOUSTIC, KI KlimaRoll F 037)		25-260
Earthwool 038	(Classic 038, Ekoroll 038, Loftroll 038, Easy 038, Earthwool E 038, Naturoll 038, Knauf Insulation 038, TI 140DEC, Decibel)		50-260
Earthwool 039	(Naturoll 039, Earthwool 039, Classic 039, Ekoroll 039, Easy 039, Loftroll 039, Knauf Insulation 039, MineralPlus IPB 039, NatuRoll Pro, KI KlimaRoll F 039)		25-260
Earthwool 040	(Classic 040, Ekoroll 040, Easy 040, Loftroll 040, Naturoll 040, Earthwool P 040, Knauf Insulation 040, CLASICN 040, KI FIT 040, TI 140, NatuRoll Plus)		50-260
Earthwool 042	(Classic 042, Ekoroll 042, Easy 042, Loftroll 042, Naturoll 042, Knauf Insulation 042, Expert LRR 042, NatuRoll)		50-260
Earthwool 044	(Classic 044, Ekoroll 044, Easy 044, Loftroll 044, Naturoll 044, Earthwool P 044, Knauf Insulation 044, Expert LRR 044, Earthwool E 044, EKOROLL, EkoRoll)		50-260

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Annex No. 1

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Certificate No. 1020-CPR-010033872

EN 13162:2012+A1:2015 Thermal insulation products for buildings - Factory made mineral wool (MW) products:

Glass veil coated mineral wool products:

slabs:

		Reaction to fire (Class)	Thickness (mm)
Knauf Insulation KD 032	Earthwool KD 032, Classic KD 032, Easy KD 032, MineralPlus FCB Pro KD 032, ACOUSTIC BOARD, MineralPlus Acoustic Board KDB 032	A1	30-100
MineralPlus FCB Pro KD 033	Knauf Insulation KD 033, Earthwool KD 033, Classic KD 033, Easy KD 033, MineralPlus FCB Extra KD 033		30-100
Knauf Insulation KD 034	Earthwool KD 034, Classic KD 034, Easy KD 034, MineralPlus FCB EXTRA KD 034, TP 440 B, TP 435B, TP 440		50-200
MineralPlus FCB KD 035	Knauf Insulation KD 035, Earthwool KD 035, Classic KD 035, Easy KD 035, TP 425B, Mineral Plus Ext 035 V, MineralPlus FCB KDB 035		30-260
MINERALPlus IPBKD 037	Knauf Insulation KD 037, Earthwool KD 037, Classic KD 037, Easy KD 037, MineralPlus MCB KD 037, Mineral Plus FCB KDB 037, MINERALPlusIPB KDB 037		30-260
Knauf Insulation KD 039	Earthwool KD 039, Classic KD 039, Easy KD 039		50-260

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Annex No. 1

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Certificate No. 1020-CPR-010033872

EN 13162:2012+A1:2015 Thermal insulation products for buildings - Factory made mineral wool (MW) products:

rolls:

		Reaction to fire (Class)	Thickness (mm)
Naturoll KD 032	Earthwool 032 KD, Classic KD 032, Ekoroll KD 032, Easy KD 032, Loftroll KD 032, Knauf Insulation KD 032	A1	30-100
Naturoll KD 033	Earthwool 033 KD, Classic KD 033, Ekoroll KD 033, Easy KD 033, Loftroll KD 033, Knauf Insulation KD 033		30-100
Earthwool E 034 KDB	Naturoll KD 034, Earthwool KD 034, Classic KD 034, Ekoroll KD 034, Easy KD 034, Loftroll KD 034, Knauf Insulation KD 034		50-200
Earthwool KD 035	Earthwool 2xKD 035, Classic KD 035, Ekoroll KD 035, Easy KD 035, Loftroll KD 035, Naturoll KD 035, Knauf Insulation KD 035		30-260
Earthwool 037 KD	Classic KD 037, Ekoroll KD 037, Easy KD 037, Loftroll KD 037, Naturoll KD 037, Earthwool 037 2xKD, Knauf Insulation KD 037		50-260
Earthwool KD 038	Classic KD 038, Ekoroll KD 038, Easy KD 038, Loftroll KD 038, Naturoll KD 038, KI Klimaroll F 038, Knauf Insulation KD 038		50-260
Earthwool KD 039	Naturoll KD 039, Classic KD 039, Ekoroll KD 039, Easy KD 039, Loftroll KD 039, Knauf Insulation KD 039		50-260
Earthwool KD 040	EarthwoolPlus 2xKD 040, Classic KD 040, Ekoroll KD 040, Easy KD 040, Loftroll KD 040, Naturoll KD 040, Knauf Insulation KD 040, Earthwool 040 2KD		50-260
Earthwool KD 042	Classic KD 042, Ekoroll KD 042, Easy KD 042, Loftroll KD 042, Naturoll KD 042, Knauf Insulation KD 042		50-260
Earthwool KD 044	Classic KD 044, Ekoroll KD 044, Easy KD 044, Loftroll KD 044, Naturoll KD 044, Knauf Insulation KD 044, Earthwool 044 D, KI SolarRoll 044, Earthwool 044 KDB		50-260

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EN 13162:2012+A1:2015 Thermal insulation products for buildings - Factory made mineral wool (MV) products:

Aluminium foil mineral wool products:

slabs:

		Reaction to fire (Class)	Thickness (mm)
Knauf Insulation Alu 032	Earthwool Alu 032, Classic Alu 032, Easy Alu 032, MineralPlus FCB 032	C, s1, d0	30-100
MineralPlus FCB 033	Knauf Insulation Alu 033, Earthwool Alu 033, Classic Alu 033, Easy Alu 033		30-100
Knauf Insulation Alu 034	Earthwool Alu 034, Classic Alu 034, Easy Alu 034, KDR 034 Alu		50-200
MineralPlus FCB 035 Alu	Knauf Insulation Alu 035, Earthwool Alu 035, Classic Alu 035, Easy Alu 035		30-260
MineralPlus IPB 037 Alu	Knauf Insulation Alu 037, Earthwool Alu 037, Classic Alu 037, Easy Alu 037		30-260
Knauf Insulation Alu 039	Earthwool Alu 039, Classic Alu 039, Easy Alu 039		50-260

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Aluminium foil mineral wool products:

rolls:

		Reaction to fire (Class)	Thickness (mm)
Earthwool E Alu 032	Naturoll Alu 032, Earthwool Alu 032, Classic Alu 032, Ekoroll Alu 032, Easy Alu 032, Loftroll Alu 032, Knauf Insulation Alu 032	C, s1, d0	30-100
Earthwool E Alu 033	Naturoll Alu 033, Earthwool Alu 033, Classic Alu 033, Ekoroll Alu 033, Easy Alu 033, Loftroll Alu 033, Knauf Insulation Alu 033		30-100
Earthwool E 034	Earthwool 034 Alu, Classic Alu 034, Ekoroll Alu 034, Easy Alu 034, Loftroll Alu 034, Knauf Insulation Alu 034, Naturoll Alu 034		50-200
Earthwool 035 Alu	Earthwool P Alu 035, Classic Alu 035, Ekoroll Alu 035, Easy Alu 035, Loftroll Alu 035, Naturoll Alu 035, Knauf Insulation Alu 035		30-260
Earthwool Alu 037	Classic Alu 037, Ekoroll Alu 037, Easy Alu 037, Loftroll Alu 037, Naturoll Alu 037, Knauf Insulation Alu 037		50-260
Earthwool Alu 038	Classic Alu 038, Ekoroll Alu 038, Easy Alu 038, Loftroll Alu 038, Naturoll Alu 038, Knauf Insulation Alu 038		50-260
Earthwool Alu 039	Classic Alu 039, Ekoroll Alu 039, Easy Alu 039, Loftroll Alu 039, Knauf Insulation Alu 039, Naturoll Alu 039		50-260
Earthwool Alu 040	Earthwool P Alu 040, Earthwool E 040 Alu, Classic Alu 040, Ekoroll Alu 040, Easy Alu 040, Loftroll Alu 040, Naturoll Alu 040, Knauf Insulation Alu 040, KI KlimaRoll F 040, TI 312RA		50-260
Earthwool Alu 042	Earthwool P Alu 042, Classic 042, Ekoroll Alu 042, Easy Alu 042, Loftroll Alu 042, Naturoll Alu 042, Knauf Insulation Alu 042, NatuRoll		50-260
Earthwool Alu 044	Earthwool P Alu 044, Earthwool 044 D Alu, Classic Alu 044, Ekoroll Alu 044, Easy Alu 044, Loftroll Alu 044, Naturoll Alu 044, Knauf Insulation Alu 044		50-260

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