

# CERTIFICATE

Number of certificate: 035-FIW-2-012.0-01

Holder of certificate: **KNAUF INSULATION**  
Trata 32  
4220 Skofja Loka, Slovenia

Manufacturing plant: KNAUF INSULATION  
42220 Novi Marof, Croatia

Product: **Power-teK WM 660 [...GGN, ...GSN, ...SSN, ...GGA, ...GSA, ...SSA, ...GGV],  
Power-teK FM 660, Power-teK FM 660 ALU,  
Fire-teK WM 910 [...GGA, ...GGN, ...GGB],  
Fire-teK FM 910 ALB**

Product description: Wired mat made of mineral wool according to  
EN 14303:2009+A1:2013  
(Technical properties see annex)

Technical specification  
of certificate holder: Declaration of performance T4305FPCPR 05-May-23

Designation code: MW-EN14303-T2-ST(+)-660-WS1-CL10

AGI-destination code: 10.01.03.99.10

Certification Basis: European INSULATION KEYMARK Scheme for Thermal  
Insulation Products Revision: 2.1



035-FIW-2-012.0-01

This certificate entitles to use the above conformity mark in connection with the number of certificate. This certificate was first issued on 28.10.2019 and will remain valid as long as the factory production control requirements, the product, and the manufacturing conditions in the plant do not change significantly (but not longer than 11.11.2023).

Gräfelfing, 15.05.2023



A publication of extracts or a referring to the Keymark Certificate and its annexes requires the prior written approval of FIW München Certification body accredited by DAkkS according to EN/ISO IEC 17065:2013 according to the Certification annex D: ZE-14116-01-00.

**ANNEX to CERTIFICATE**

035-FIW-2-012.0-01

Product:	<b>Power-teK WM 660 [...GGN, ...GSN, ...SSN, ...GGA, ...GSA, ...SSA, ...GGV], Power-tek FM 660, Power-tek FM 660 ALU, Fire-teK WM 910 [...GGA, ...GGN, ...GGB], Fire-teK FM 910 ALB</b>
Product description:	Wired mat made of mineral wool according to EN 14303:2009+A1:2013
Thickness range	030-120 [mm]

**Certified properties:**

Thermal conductivity:

Temperature °C	50	100	200	300	400	500	600	650
W/(m·K)	0,040	0,046	0,062	0,083	0,110	0,145	0,179	0,210

Maximum service temperature: 660 ° C

Reaction to fire: A1

Water soluble chlorides: ≤ 10 mg/kg

Short term water absorption: ≤ 1 kg/m<sup>2</sup>

Gräfelfing, 15.05.2023

Certification Body



*Ralph Alberti*

Ralph Alberti

A publication of extracts or a referring to the Keymark Certificate and its annex requires the prior written approval of FIW München  
Accredited certification body by DAkkS according to EN ISO/IEC 17065:2013.

The accreditation is valid only for the scope listed in the annex of the accreditation certificate D-ZE-14116-01-00.

Forschungsinstitut für Wärmeschutz e.V. München

Telephone: +49 (0)89 85800-0 · Telefax: +49 (0)89 85800-40

Lochhamer Schlag 4 · 82166 Gräfelfing

info@fiw-muenchen.de · www.fiw-muenchen.de