



# GSH Güteschutzgemeinschaft Hartschaum e.V.

## Certificate of Constancy of Performance

**0919-CPR-14 A2 705-FEF.e**

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction products

**insul tube**, Reaction to Fire: BI-s3, d0  
**insul tube coil**, Reaction to Fire: BI-s3, d0  
**nomagum**, Reaction to Fire: BI-s3, d0  
 (product parameters: see Annex 1)

produced by

**NMC Polska Sp. Z o.o.**  
**Ul. Pyskowicka 15**  
**41-807 Zabrze**  
**Poland**

and produced in the manufacturing plant

**NMC Polska Sp. Z o.o.**  
**Ul. Pyskowicka 15**  
**41-807 Zabrze**  
**Poland**

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

**EN 14304:2009+A1:2013**

under system 1 are applied and that

**the products fulfil all the prescribed requirements set out above.**

This certificate was first issued on 2014-04-23 and will remain valid until 2015-07-31 as long as the test methods and/or factory production control requirements included in the harmonized standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly.

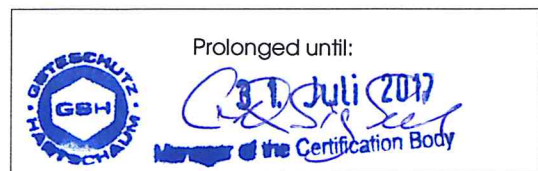
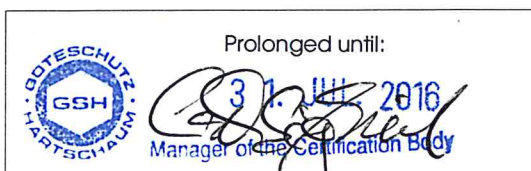
The validity can be prolonged by the GSH certification body, at latest until 2017-07-31

*M. M.*

Stefan Struck

Deputy leader of the certification body

Celle, 2014-07-14



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# GSH

## Güteschutzgemeinschaft Hartschaum e.V.

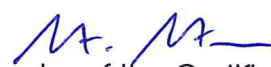
### Annex 1 of the CERTIFICATE No. 0919-CPR-14 A2 705-FEF.e

Table 1: Product specifications

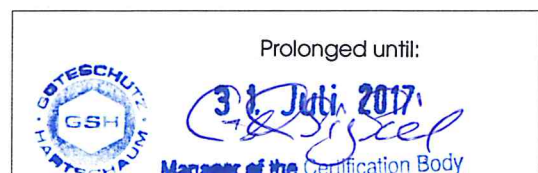
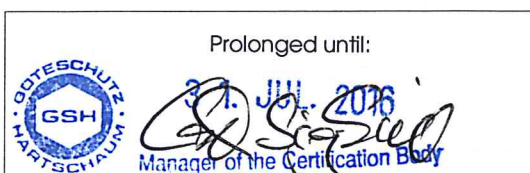
Product name/ Type	Description (Thickness)	Declared thermal conductivity, $\lambda$ (W/mK)	Designation code
insul tube insul tube coil nomagum	Pipe (6 - 25 mm)	0,031 at -30°C 0,034 at 0°C 0,038 at 40°C 0,041 at 70°C 0,046 at 80°C	FEF -EN14304-ST(-)30-ST(+)-100-MU7000-WS01
insul tube insul tube coil nomagum	Pipe (32 mm)	0,031 at -30°C 0,035 at 0°C 0,040 at 40°C 0,043 at 70°C 0,049 at 80°C	FEF -EN14304-ST(-)30-ST(+)-100-MU7000-WS01

his Annex is valid until 2015-07-31. The validity can be prolonged by seal of the GSH certification body.

Celle, 2014-07-14  
Body

  
Deputy leader of the Certification

Stefan Struck



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