



Centrum stavebního inženýrství a.s. Praha
Centre of Building Construction Engineering Prague
Akreditované zkušební laboratoře, Autorizovaná osoba,
Oznámený subjekt, Certifikační orgán
Accredited Test Laboratories, Authorised Body,
Notified Body, Certification Body
Pražská 16, 102 00 Praha 10



CERTIFICATE OF CONSTANCY OF PERFORMANCE

1390 – CPR – 0332/12/P

In compliance with the 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

Factory made mineral wool products used for building equipment and industrial installations

(according to declaration list given in the annex to the certificate)

IZOTUB, IZOTUB M – circular insulation pipes without coat

IZOTUB AI, IZOTUB M AI – circular insulation pipes with reinforced Al-foil coat

produced by : **IZOMAT Praha, spol. s r.o., IČO: 45242003**
Michalská 432/12
118 00 Praha 1

and produced in the manufacturing plant: **IZOMAT Praha, spol. s r.o.**
areál Drazdy, Zdiměřice 42
252 42 Zdiměřice

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

EN 14 303:2009+A1:2013

under system 1 for the performances set out in this certificate are applied and that **the construction products fulfil all the prescribed requirements for these performances.**

This certificate was first issued on 26. 03. 2012 as certificate pursuant to CPD and will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performances of the declared essential characteristics, do not change, and the construction product, and the manufacturing conditions in the plant are not modified significantly, unless suspended or withdrawn by the product certification body.

Notified Body 1390
Prague, 17. 09. 2015




Ing. Petr Kučera, Ph.D.
Deputy of Notified Body 1390



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Annex to the Certificate of Constancy of Performance 1390-CPD-0332/12/P

**The certificate covers the following products of IZOMAT Praha, spol. s r.o.,
 site of production Drazdy, 252 42 Zdiměřice**

tab 1

Trade mark	Thermal conductivity $W.m^{-1}.K^{-1}$ **)	Reaction to fire	Type code in accordance with EN 14 303
IZOTUB AI	see table No. 2	A2 _L -s1,d0	MW-EN-14 303-T [†] -ST(+)-620-WS1-CL10
IZOTUB		A1 _L	
IZOTUB M AI	viz tabulka č. 3	A2 _L -s1,d0	
IZOTUB M		A1 _L	

tab 2 - IZOTUB

t ^{°C} mean temperature	λ_D Thermal dependence of thermal conductivity $W.m^{-1}.K^{-1}$						
	10	50	100	150	200	250	300
thermal conductivity $W.m^{-1}.K^{-1}$	0,040	0,044	0,055	0,068	0,087	0,110	0,136

tab 3 - IZOTUB M

t ^{°C} mean temperature	λ_D Thermal dependence of thermal conductivity $W.m^{-1}.K^{-1}$							
	10	40	50	100	150	200	250	300
tepelná vodivost $W.m^{-1}.K^{-1}$	0,039	0,042	0,043	0,052	0,063	0,079	0,096	0,117

*) in dependence on outside pipe diameter
 T8 for Do < 150mm
 T9 for Do ≥ 150 mm

***) Declaration acc. to ČSN EN ISO 13 787

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