

Centrum stavebního inženýrství a.s. Praha Centre of Building Construction Engineering Prague

Akreditované zkušební laboratoře, Autorizovaná osoba, Notifikovaná osoba, Certifikační orgán Accredited Test Laboratories, Authorised Body, Notified Body, Certification Body Pražská 16, 102 00 Praha 10



EC CERTIFICATE OF CONFORMITY

1390 - CPD - 0332/12/P

In compliance with Council Directive 89/106/EEC of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to the construction products (the Construction Products Directive or CPD), as later amended, it has been stated that the construction product

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

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

IZOTUB - circular insulation pipes without coat IZOTUB AI - circular insulation pipes with reinforced Al-foil coat

placed on the market by :

IZOMAT Praha, spol. s r.o., IČO: 45242003

Hroznova 491/4 118 00 Praha 1

and produced in the factory: IZOMAT Praha, spol. s r.o.

areál Drazdy, Zdiměřice 42

252 42 Zdiměřice

is submitted by the manufacturer to a factory production control and to the further testing of samples taken at the factory in accordance with a prescribed test plan and that the notified body No.1390 -Centrum stavebního inženýrství a.s. - has performed the initial type-testing for the relevant characteristics of the product, the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

This certificate attests that all provisions concerning the attestation of conformity and the performances described in Annex ZA of the standard

ČSN EN 14 303 : 2010 and Annex B and C of the standard CSN EN 13 172: 2009

were applied and that the product fulfils all the prescribed requirements.

This certificate was first issued on 26. 03. 2012 and remains valid as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly.

Notified Body 1390

Prague, 27. 03. 2012

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



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Annex to the EC CERTIFICATE OF CONFORMITY 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	A2 _L -s1,d0	MW-EN-14 303-T*)-ST(+)620-WS1-CL10		
IZOTUB	No. 2	A1 _L	MW-EN-14 303-T*)-ST(+)620-WS1-CL10		

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

tab 2

t°C	λ _D Thermal dependence of thermal conductivity W.m ⁻¹ .K ⁻¹								
mean temperature	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		

Notified Body 1390

Prague, 27. 03. 2012



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