



Centrum stavebního inženýrství a.s. Praha,
Centre of Building Engineering Prague, Laboratory in Prague
Akreditovaná zkušební laboratoř, Autorizovaná osoba, Notifikovaná osoba, Certifikační orgán
Accredited Test Laboratory, Authorised Body, Notified Body, Certification Body
Pražská 16, 102 00 Praha 10, The Czech Republic

EC CERTIFICATE OF CONFORMITY

1390 – CPD – 0305/11/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 thermal insulation of buildings

(trade marks and type codes according to list given in the annex to the certificate)

placed on the market by : Saint-Gobain Construction Products CZ a.s. IČ: 250 29 673
Počernická 272/96
108 03 Praha 10, Česká republika

and produced in the factory : Saint-Gobain Construction Products CZ a.s. IČ: 250 29 673
Masarykova 197
517 50 Častolovice, Česká republika

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 13 162 : 2009 and Annex B and C of the standard ČSN EN 13 172 : 2009

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

This certificate was first issued on **01. 08. 2011** 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, 01. 08. 2011




Ing. Petr Kučera, CSc.
Deputy of Notified Body 1390



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Annex to the EC Certificate of Conformity 1390-CPD-0305/11/P
The certificate covers the following products of Saint-Gobain Construction
Products CZ a.s. Masarykova 197, 517 50 Častolovice

obchodní název		tepelná vodivost $W \cdot m^{-1} \cdot K^{-1}$	třída reakce na oheň	kód značení ve smyslu ČSN EN 13 162
AKUSTIC TP2	Isover Akustik TP 2	0,039	A1	MW-EN 13162 - T2 - MU1
AKUSTIC TP3	Isover Akustik TP 3	0,035	A1	MW-EN 13162 - T4 - DS(T+) - MU1
Orstrop	Isover ORSTROP	0,041	A1	MW-EN 13162 - T2 - MU1
Orsik	Isover ORSIK	0,039	A1	MW-EN 13162 - T2 - MU1
Orset	Isover ORSET	0,039	A1	MW-EN 13162 - T2 - MU1
Orsil UNI	Isover UNI	0,035	A1	MW-EN 13162 - T4 - DS(T+) - MU1
ORSIL AKU	Isover AKU	0,036	A1	MW-EN 13162-T4-DS(T+)-MU1
Fassil	Isover FASSIL	0,035	A1	MW-EN 13162 - T4 - DS(T+) - MU1
Hardsil	Isover HARDSLIL	0,035	A1	MW-EN 13162 - T4 - DS(T+) - MU1
Isover Maxil / Isover Maxil NT		0,034	A1	MW - EN 13162 - T4 - MU1
Orsil N (d = 20-50mm)	Isover N (d = 20-50mm)	0,036	A1	MW-EN 13162 - T6 - MU1 - CP5
Orsil N (d ≥ 60 mm)	Isover N (d ≥ 60 mm)	0,036	A1	MW-EN 13162 - T5 - MU1
Orsil T-N (d = 25-50mm)	Isover T-N (d = 25-50mm)	0,039	A1	MW-EN 13162 - T6 - CS(10)40 - MU1 - CP3
Orsil T-P	Isover T-P	0,039	A1	MW-EN 13162 - T7 - DS(T+) - CS(10)40 - MU1 - CP2
Orsil T	Isover T	0,039	A1	MW-EN 13162 - T5 - CS(10)50 - TR7,5 - WS - WL(P) - PL(5)500 - MU1
Orsil S	Isover S	0,039	A1	MW-EN 13162 - T5 - DS(T+) - CS(10)70 - TR15 - PL(5)600 - WS - WL(P) - MU1
ORSIL P	Isover P	0,037	A1	MW - EN 13162 - T4 - DS(T+) - CS (10) 20 - TR1 - WS - WL(P) - MU1
ORSIL R	Isover R	0,038	A1	MW - EN 13162 - T4 - DS(T+) - CS(10)30 - TR1 - WS - WL(P) - MU1
ORSIL TRAM	Isover TRAM	0,044	A1	MW - EN 13162 - T5 - DS(T+) - CS (10Y) 80 - WS - WL(P) - MU1
Orsil PYRO	Isover PYRO	0,041	A1	MW-EN 13162 - T5 - DS(T+) - CS(10)60 - TR7,5 - WS - WL(P) - MU1 - BS100
Isover FireProtect 150 d=(20-60)mm		0,037	A1	MW - EN 13 162 - T3 - MU1
Isover FireProtect 150F d=(20-60)mm				
Isover FireProtect 150 d=(70-120)mm		0,039	A1	MW - EN 13 162 - T3 - MU1
Isover FireProtect 150 F d=(70-120)mm				

All products can be manufactured as one- or bothside faced with non-woven textiles. The classification of faced products acc. to ČSN EN 13162 corresponds to the classification of facing free products incl. reaction to fire acc. to ČSN EN 13501-1. Declaration of the products Orsil SD/Isover SD, Orsil DK/Isover DK, Orsil AK/Isover AK, Orsil N-PP/Isover N/PP a Orsil TRV/Isover TRV which are formed as a result of cutting of the products Orsil T, Orsil N, Fassil or Hardsil acc. to following table, is derived from the declared parameters of these products.



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	Orsil T / Isover T	Orsil N/ Isover N	Fassil / Isover FASSIL	Hardsil / Isover HARDSLIL
Orsil SD/Isover SD	X	-	-	-
Orsil DK/Isover DK	X	-	-	-
Orsil AK/Isover AK	X	-	-	-
Orsil N/PP/Isover N/PP	-	X	-	-
Orsil TRV/Isover TRV	-	-	X	X

Notified Body 1390
Prague, 01. 08. 2011




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