

## Notified Body No 1023 INSTITUTE FOR TESTING AND CERTIFICATION, PIc Trida Tomase Bati 299, Louky, 763 02 Zlin, CZECH REPUBLIC

## CERTIFICATE OF CONSTANCY OF PERFORMANCE

No 1023-CPR-0282 P

Construction product: Thermal insulation boards of mineral wool

TECHNOLITE EXTRA, TECHNOVENT STANDARD,

TECHNOROOF N 30, TECHNOROOF N 30g, TECHNOROOF N 40, TECHNOROOF N 40g, TECHNOROOF V 50, TECHNOROOF V 60,

TECHNOFACADE, TECHNOSANDWICH WALL

Product parameters: Addendum No. 1/1023-CPR-0282/c

Placed on the market under the name or trade mark of:

Limited Liability Company "Heat-Insulating Plant «TECHNO»

Rizdvyana street 300, 18018 Cherkassy, Ukraine

Relevant standard(s): EN 13162:2012+A1:2015 Thermal insulation products for buildings -

Factory made mineral wool (MW) products - Specification

Reports No: 753501210/2015, 343505455/2016, 753501439/2017

Certificate first issued on: 2010-10-29

Notified Body No 1023, in compliance with Regulation (EU) No 305/2011 (CPR), attests that:

- All provisions relating to the Assessment and Verification of Constancy of Performance
  (AVCP) described in Annex ZA of the above harmonized standard(s) under AVCP System 1
  (1+3) have been applied
- The performance of the construction product above has been assessed to remain constant.

The assessment of performance of the construction product and findings from the initial inspection of the manufacturing plant and factory production control are summarized in the above mentioned Inspection Report.

This certificate remains valid as long as neither the harmonised standard, the construction product, the AVCP methods, nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the Notified Body.

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Dr. Radomír ČEVELÍK
Representative of Notified Body No 1023

Revision c): 2017-03-31

Replaces the withdrawn certificate 1023-CPR-0282 P (Revision b) issued on 2016-02-26

Addendum No. 1/1023-CPR-0282/c

## **Product parameters:**

TECHNOLITE EXTRA (thicknesses: 50-200 mm, density:25-35 kg/m³):

T2-DS(70,-)-DS(23,90)-CS(10)0,5-WS-WL(P)-MU1, RtF:A1,  $\lambda_D$ = 0.038 W/(m.K). Intended use: Thermal insulation for buildings

TECHNOVENT STANDARD (thicknesses: 30-200 mm, density:72-88 kg/m³):

T4-DS(70,-)-DS(23,90)-CS(10)10-TR5-PL(5)100-WS-WL(P)-MU1, RtF:A1,  $\lambda_D$ = 0.035 W/(m.K). Intended use: Thermal insulation for buildings

TECHNOROOF N 30 (thicknesses: 50-200 mm, density:100-130 kg/m<sup>3</sup>):

T6-DS(70,-)-DS(23,90)-CS(10)30-TR7,5-PL(5)250-WS-WL(P)-MU1, RtF:A1,  $\lambda_D$ = 0.036 W/(m.K). Intended use: Thermal insulation for buildings

TECHNOROOF N 30g (thicknesses: 50-200 mm, density:100-130 kg/m³):

T6-DS(70,-)-DS(23,90)-CS(10)30-TR7,5-PL(5)250-WS-WL(P)-MU1, RtF:A1,  $\lambda_D$ = 0.036 W/(m.K). Intended use: Thermal insulation for buildings

TECHNOROOF N 40 (thicknesses: 50-140 mm, density:110-140 kg/m³):

T6-DS(70,-)-DS(23,90)-CS(10)40-TR7,5-PL(5)350-WS-WL(P)-MU1, RtF:A1,  $\lambda_D$ = 0.036 W/(m.K). Intended use: Thermal insulation for buildings

TECHNOROOF N 40g (thicknesses: 50-140 mm, density:110-140 kg/m³):

T6-DS(70,-)-DS(23,90)-CS(10)40-TR7,5-PL(5)350-WS-WL(P)-MU1, RtF:A1,  $\lambda_D$ = 0.036 W/(m.K). Intended use: Thermal insulation for buildings

TECHNOROOF V 50 (thicknesses: 40-120 mm, density:155-185 kg/m³):

T5-DS(70,-)-DS(23,90)-CS(10)50-TR15-PL(5)650-WS-WL(P)-MU1, RtF:A1,  $\lambda_D$ = 0.038 W/(m.K). Intended use: Thermal insulation for buildings

TECHNOROOF V 60 (thicknesses: 20-120 mm, density:165-195 kg/m³):

T5-DS(70,-)-DS(23,90)-CS(10)60-TR15-PL(5)700-WS-WL(P)-MU1, RtF:A1,  $\lambda_D$ = 0.040 W/(m.K). Intended use: Thermal insulation for buildings

TECHNOFACADE (thicknesses: 40-170 mm, density:131-159 kg/m³):

T5-DS(70,-)-DS(23,90)-CS(10)40-TR15-PL(5)400-WS-WL(P)-MU1, RtF:A1,  $\lambda_D$ = 0.039 W/(m.K). Intended use: Thermal insulation for buildings

TECHNOSANDWICH WALL (thicknesses: 122-150 mm, density:80-130 kg/m³):

T5-DS(23,90)-DS(70,-)-CS(10)60\*-TR100\*-WS-WL(P)-MU1, RtF:A1,  $\lambda_D$ = 0.043\* W/(m.K), (remark\* - declared in fibres direction). Intended use: Thermal insulation for buildings

Issued in Zlin on 2017-03-31



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