

NMI-Assessment No.: U14-07-E**Date of Expiry:** November 10, 2017

- Regulation Compliance Assessment -

Product Description: Thermal insulation, preformed expanded polystyrene (EPS) for buildings.
Product Name: Innanhúseinangrun 200080, Utanhúseinangrun 200140, Sökkuleinangrun 200080 and 200140, Plötueinangrun 200080, 200140 and 200180, i.e. 7 types.
Assessment Holder: Promens Temptra ehf., Íshellu 8, 221 Hafnarfirði.
Manufacturer: Promens Temptra ehf., Íshellu 8, 221 Hafnarfirði.
Confirm. Documents: 1. *Initial Type Testing (Upphafsgæðarprófun)* Reports no. 2HG09619, dated July 13 2009, and no. 1066-CPD-UGP1304, dated June 25 2013, issued by the Innovation Centre Iceland (Nýsköpunarmiðstöð Íslands) confirming conformity with the standard EN 13163:2008, which is a harmonized European standard, consequently requiring the CE marking of the product, cf. attachment 1. 2. *Declarations of Performance* issued by the manufacturer, dated November 7 2014, cf. attachment 2.

Law and Regulation Clauses

The most relevant clauses on which this assessment is based are: 1. The Construction Act, no. 160/2010, art. 39. 2. The Building Regulation, no. 112/2012, art. 5.1.1 and art. 5.1.4. 3. The Regulation on Commercial Transactions of Building Products, no. 431/1994, art. 3 and 4.

Provisions, Reservations, Comments and Notes


- The marking of the product shall include its name, identification and the address of the manufacturer, date or a code of manufacture, class of reaction to fire, declared thermal resistance and thermal conductivity, nominal thickness, the designation code, nominal length and nominal width and the number of pieces or area in the package; furthermore, the **CE marking** symbol shall be correctly depicted together with the last two digits of the year of CE marking, the number of the EN standard in reference and the notified body.
- The clauses of the product standard in reference require a notified body only for the initial type testing; accordingly, no certificate is issued.
- This assessment covers only the product described by the *Declarations of Performance* in reference.
- No evidence is available for the existence of any documents specific for Iceland defining functional requirements for thermal insulation for the use in question.
- The design and installation shall be in accordance with the manufacturer's description; the thermal insulation, where installed, must not be overloaded with respect to its properties and conditions for use as these are specified by the manufacturer and described by the standard in reference.

Assessment Statement

The confirmation documents referred to above do not appear to indicate the products in question to be in any violation of Icelandic regulations or legal acts when used as thermal insulation for buildings. It has been ascertained that the manufacturer fulfils the requirements for the CE marking of the products.

This assessment remains valid only as long as the product itself or its marking remains unchanged, as well as the clauses of the laws, regulations and standards relevant for the product and its use.

Date of issue: November 10, 2014


Rögnvaldur S. Gíslason,
Certification Chief.


Jón Sigurjónsson,
Chief Engineer.

ATTACHMENTS: 1. Initial Type Testing Reports by the Innovation Centre Iceland (2 x 4 pages).
2. Declarations of Performance by the manufacturer (3 pages).