



NMI-Assessment No.: U11-03-E

Date of Expiry:

May 31, 2014

- Regulation Compliance Assessment -

Product Description: Septic tanks, prefabricated, made of polyethylene, for use as waste water treatment systems for up to 50 PT.

Product Name: Rotpró 1000 and 1000-U, 1200 and 1200-U, 1400 and 1400-U, i.e. six types.

Assessment Holder: Borgarplast hf., Völuteigi 31-31A, 270 Mosfellsbæ.

Manufacturer: Borgarplast hf., Völuteigi 31-31A, 270 Mosfellsbæ.

Confirm. Documents: 1. An *Initial Type Testing* Report no. 8GP9022, *Upphafsgæðarprófun*, issued by the Innovation Centre Iceland (Nýsköpunarmiðstöð Íslands), dated 22 January 2010, confirming conformity with the standard EN 12566-1:2000/A1:2003, which is a harmonized European standard, consequently requiring the CE marking of the product, cf. attachment 1. 2. An EC Declaration of Conformity (EC-samræmisýfirlýsing) issued by the manufacturer, dated 22 January 2010, 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. 441/1998, art. 3 and 120. 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 be durable, accessible and easily legible after installation, and shall include identification of the manufacturer and the product, the number of the EN standard in reference, the type of material, nominal capacity and date of manufacture; furthermore, the **CE marking** symbol shall be correctly depicted together with the last two digits of the year of CE marking.
- 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 EC Declaration of Conformity in reference.
- No evidence is available for the existence of any documents specific for Iceland defining functional requirements for septic tank systems for the use in question.
- The design and installation shall be in accordance with the manufacturer's description; the septic tank system, where installed, must not be overloaded with respect to their properties and conditions for use as these are specified by the manufacturer and described by the standard in reference.

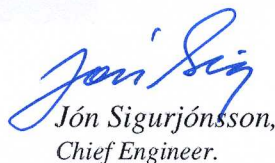
Assessment Statement

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 septic tank systems. The Innovation Centre Iceland is registered as a notified test laboratory for septic tank systems. 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: May 11, 2011


Rögnvaldur S. Gíslason,
Certification Chief.


Jón Sigurjónsson,
Chief Engineer.

ATTACHMENTS: 1. Initial Type Testing Report by the Innovation Centre Iceland (4 pages).
2. EC Declaration of Conformity by the manufacturer (one page).