Authorised and notified according to Article 10 of the Council Directive 89/106/EEC of 21 December 1988 on the approximation of laws, regulations and administrative provisions of Member States relating to construction products

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Member of EOTA

# European Technical Assessment

**ETA-04/0033**
**of 28.03.2018**

General part

| | |
|---|---|
| **Technical Assessment Body issuing the ETA** | Österreichisches Institut für Bautechnik |
| **Trade name** | RÖFIX LIGHT EPS-Wärmedämmsystem<br>HASITHERM EPS-LIGHT-Wärmedämmverbundsystem<br>FIXITHERM.EPS LIGHT-Wärmedämmverbundsystem<br>KREISEL EPS LIGHT-Wärmedämmverbundsystem |
| **Product family to which the construction product belongs** | External Thermal Insulation Composite Systems with rendering on expanded polystyrene for the use as external insulation to walls of buildings. |
| **Manufacturer** | FIXIT Trockenmörtel Holding AG<br>Haldenstrasse 5<br>6342 Baar<br>Switzerland |
| **Manufacturing plant** | Werk 1: RÖFIX; A-6832 Röthis<br>Werk 2: HASIT; D-85356 Freising<br>Werk 3: HASIT; CZ-34101 Hordazdovice<br>Werk 4: HASIT; SK-90055 Lozorno<br>Werk 5: HASIT; RO-401114 Turda<br>Werk 6: KREISEL; PL-60462 Poznan<br>Werk 7: Greutol CH-8112 Otelfingen<br>Werk 8: FIXIT; CH-5113 Holderbank |
| **This European Technical Assessment contains** | 15 pages including 1 Annex |
| **This European Technical Assessment is issued in accordance with regulation (EU) No 305/2011, on the basis of** | ETAG 004 used as European Assessment Document (EAD), Edition June 2013 |
| **This European Technical Assessment replaces** | ETA-04/0033 with validity from 05.09.2014 |

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## 5. Technical details necessary for the implementation of the AVCP system, as provided for in the applicable EAD

In order to help the Notified Body to make an evaluation of conformity, the Technical Assessment Body issuing the ETA shall supply the information detailed below. This information together with the requirements given in EC Guidance Paper B will generally form the basis on which the factory production control (FPC) is assessed by the Notified Body.

This information shall initially be prepared or collected by the Technical Assessment Body and shall be agreed with the manufacturer. The following gives guidance on the type of information required:

1) The ETA
Where confidentiality of information is required, this ETA makes reference to the manufacturer's technical documentation which contains such information.

2) Basic manufacturing process
The basic manufacturing process is described in sufficient detail to support the proposed FPC methods.
The different components of ETICS are generally manufactured using conventional techniques. Any critical process or treatment of the components which affects performance are highlighted in the manufacturer's documentation.

3) Product and materials specifications
The manufacturer's documentation includes:
- detailed drawings (possibly including manufacturing tolerances),
- incoming (raw) materials specifications and declarations,
- references to European and/or international standards,
- technical data sheets.

4) Control Plan (as a part of FPC)
The manufacturer and the Österreichisches Institut für Bautechnik have agreed a Control Plan which is deposited with the Österreichisches Institut für Bautechnik in documentation which accompanies the ETA. The Control Plan specifies the type and frequency of checks/tests conducted during production and on the final product. This includes the checks conducted during manufacture on properties that cannot be inspected at a later stage and for checks on the final product.

Products not manufactured by the ETICS manufacturer shall also be tested according to the Control Plan. It must be demonstrated to the Notified Body that the FPC system contains elements securing that the ETICS manufacturer takes products conforming to the Control Plan from his supplier(s).

Where materials/components are not manufactured and tested by the supplier in accordance with agreed methods, then where appropriate they shall be subject to suitable checks/tests by the ETICS manufacturer before acceptance.

In cases where the provisions of the European Technical Assessment and its Control Plan are no longer fulfilled, the Notified Body shall withdraw the certificate and inform the Österreichisches Institut für Bautechnik without delay.

Issued in Vienna, on 28.03.2018

Rainer Mikulits
Managing Director