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European Technical Assessment

ETA-04/0034
of 28.03.2018

General part

Technical Assessment Body issuing the European Technical Assessment

Österreichisches Institut für Bautechnik (OIB)
Austrian Institute of Construction Engineering

Trade name of the construction product

RÖFIX W50 EPS-Wärmedämmsystem
RÖFIX POLY EPS-Wärmedämmsystem
RÖFIX IA 622 EPS-Wärmedämmsystem
HASITHERM EPS DIEPLAST-S
Wärmedämmverbundsystem
FIXITherm EPS Dünnbett
Wärmedämmverbundsystem
KREISEL EPS Dünnbett 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
Haldenstrasse 5
6342 Baar
Switzerland

Manufacturing plant

Werk 1: RÖFIX; A-6832 Röthis
Werk 2: HASIT; D-85356 Freising
Werk 3: HASIT; CZ-34101 Hordazdovice
Werk 4: HASIT; SK-90055 Lozorno
Werk 5: HASIT; RO-401114 Turda
Werk 6: KREISEL; PL-60462 Poznan
Werk 7: Greutol; CH 8112 Otelfingen
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-04/0034 issued on 23.12.2016



European Organisation for Technical Approvals
Europäische Organisation für Technische Zulassungen
Organisation Européenne pour l'Agrément Technique

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