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European Technical Assessment

**ETA 15/0460 – version 03
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General Part

Technical Assessment Body issuing the ETA and designated according to Article 29 of the Regulation (EU) No 305/2011: **Technický a skúšobný ústav stavebný, n. o.**

Trade name of the construction product

Baumit StarSystem EPS

Product family to which the construction product belongs

Product area code: 4
THERMAL INSULATION PRODUCTS.
COMPOSITE INSULATING KITS/SYSTEMS.
External Thermal Insulation Composite Systems (ETICS) with renderings

Manufacturer

Baumit Beteiligungen GmbH
Wopfing 156
A-2754 Waldegg
Austria
<http://www.baumit.at>

Manufacturing plant

Baumit Beteiligungen GmbH
Wopfing 156
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Austria

This European Technical Assessment contains

113 pages including 4 annexes which form an integral part of this assessment.

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Specific part

1 Technical description of the product

1.1 General

This product is an ETICS (External Thermal Insulation Composite System) with rendering – a kit comprising components which are factory-produced by the manufacturer or component suppliers. The ETICS manufacturer is ultimately responsible for all components of the ETICS specified in this ETA.

The ETICS kit comprises a prefabricated insulation product of expanded polystyrene boards to be bonded or mechanically fixed onto a wall. The methods of fixing and the relevant components are specified in the table below. The insulation product is faced with a rendering system consisting of one or more layers (site applied), one of which contains reinforcement. The rendering is applied directly to the insulating panels, without any air gap or disconnecting layer.

The ETICS may include special fittings (e.g. base profiles, corner profiles ...) to treat details of ETICS (connections, apertures, corners, parapets, sills ...). Assessment and performance of these components is not addressed in this ETA, however the ETICS manufacturer is responsible for adequate compatibility and performance within the ETICS when the components are delivered as part of the kit.