

Swedish Technical Approval

5241/93

and decision on production control, in accordance with chapter 8, 22 and 23 §§ Planning- and Building Act (2010:900), PBL

VILPE, Hood with roof fan

Holder

SK Tuote Oy, Kauppatie 9, FIN-65610 Mustasaari, Finland.
Organisation number/VAT number: FI05581721
Tel: +358 201 233 200, fax: +358 201 233 218
E-mail: vaasa@sktuote.fi, Internet: www.sktuote.fi

Product

Fan hoods with fan and internal duct diameters of $\varnothing 125$ mm, $\varnothing 160$ mm or $\varnothing 200$ mm. The fan hoods are insulated with urethane/mineral wool/cellular plastic and a wrapping of polypropylene (PP). The exhaust duct is manufactured from steel sheet. The fan housing is manufactured from polypropene (PP). The fan hoods are used in conjunction with a roof penetration kit manufactured primarily from polypropene with sealings made of EPDM.

Intended use

Hood with roof fan and penetration kit for installation on the roof.

Trade name

VILPE roof fan P-Series.

Approval

The products satisfy the requirements set forth in chapter 8, 4 § 2, 3 PBL, in respect to and under conditions stated in this certificate, and are therefore approved in accordance with the provisions of the following sections of Boverket Building Regulations (BBR):

Kitchen flues	5:5332
Moisture safety	6:53, first paragraph

Ducts from kitchen flues shall be covered by minimum 30 mm rock wool at least up to level over roof covering.

Associated documents

VILPE Anvisningar för installation, användning och service, marked T80012 D.
Monteringsanvisning VILPE XL undertaksbeslag och Imkanalsmontage, marked T80056 B.

Control

The factory production control (FPC) is monitored by an independent inspection body.
Control agreement: 2214-21-05-RTE, Inspection body: VTT.

When the building proprietor performs inspection at the building site, he shall check the markings to ensure that the correct products have been supplied and that they are used in accordance with the requirements stated in the approval and the associated documents. He must also check that the product is accompanied by a manufacturing assurance, which certifies that the product has been manufactured in accordance with the documents on which this approval is based.



Manufacturer

Production control includes the following site:
SK Tuote Oy, Kauppatie 9, 65610 Mustasaari, Finland.

Marking

The products are to be marked at the factory. The marking consists of a text on every product/package supplied and includes:

Vent hood is marked with:

Approval holder
Boverket's registered trademark
Approval number
Dimension
Article number
Consecutive manufacture date of production

SK Tuote Oy, Finland

†
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dimension
number
date

Packaging is also marked with:

Certification body and accreditation number
Inspection body

SP Certification 1002
VTT

Basis for approval

Report 93B14106 from SP Technical Research Institute of Sweden.
Report RTE52559-96, RTE 56298-95 and VTT-S-10490-10 from VTT in Finland

Comments

This approval supersedes the previous approval with the same number dated 28th October 2011, valid through 27th October 2016.

Period of validity

This approval is valid until 08 February 2022.

The validity of this approval expires when the characteristics included in this approval shall be CE-marked according to the Construction Products Regulation (EU) 305/2011.

SP Technical Research Institute of Sweden Certification

Ingvar Pettersson

Stefan Coric