

Institut für Baustoffe, für das Bauwesen Massivbau und Brandschutz

Materialprüfanstalt

EC-CERTIFICATE OF CONFORMITY

0761 - CPD - 0277

In compliance with the Directive 89/106/EEC of the Council of European Communities of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to the construction products (Construction Products Directive -CPD), as later amended, it has been stated that the construction product

> Smoke duct sections, type ,ESAD' Classification: E₆₀₀120(h_o)S1500single

> > placed on the market by

Fläkt Woods Oy Kalevantie 39 FI-20520 Turku Finland

and manufactured in the factory

Turku (Finland) Kihniö (Finland)

has been submitted by the manufacturer to initial type-testing of the product and to a factory production control. The Materialprüfanstalt für das Bauwesen Braunschweig as a notified body has performed the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

This certificate attests that all provisions concerning the attestation of factory production control described in the following document were applied:

EN 12101-7:2011

An annex to this certificate contains a list of fittings and other components from the initial type-testing of the product.

This certificate has first been issued on 2013-05-13 and remains valid till 2018-05-12, as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the factory production control itself are not modified significantly.

Braunschweig, 2013-06-28

ÜZ-3/1213/13



Dr.-Ing. W. Hinrichs Head of certification

Product code	Specification
FDR-aaaa-bbbb-cccc	Connection piece
IRIS aaaa	IRIS
BDE(O)P-a-bbb-1	Shut-off damper
BDEB-90-022125	Bend – 90° (Segment)
BDEG-4-bbb	Lid
BDEN-1-bbb	Insert joint
BDEM-1-bbb	Joint
BDEB-45-bbb	Bend – 45°
BDEB-30-bbb	Bend – 30°
BDEB-15-bbb	Bend – 15°
BDEG-1-bbb	Lid
BDET-1-D1-d1	Reversed T-piece
BDKF-2-D-d1	Reducer
BDEB-90-010020	Bend – 90° (Formed)
BDEA-6-bbb	Branch
BDEA-5-bbb	Branch
BDKF-4-D1-d1	Reducer
BDKU-aaa	Branch with mesh
FND-aaa	Lid with mesh
FNR-aaaa-bbbb-c-d	Mesh
BDEC-1-bbb	Branch
ESAD-A-BBB	Duct
BDED-1-bbb-ccc	Reducer
BDED-3-bbb-ccc	Reducer
BDEX-1-bbb-ccc	T-pieces and cross
BDEA-1-bbb-ccc	Branch
BDER-aa-bbb-ccc	Sound absorber
BDEB-60-bbb	Bend
BDKL-1-bbb	Cleaning cover
EFLE-aaa-1	Flexible joint

----- End of the EC Certificate of Conformity ---

