

INOX-E

Flexible chimney duct
Protection against
condensation



Uses

INOX-E is used as protection against condensation in completely intact chimneys, where the boiler is heated with liquid or gaseous fuel. Swedish Type Approval Certificate No. 199402.

INOX-E can also be used as exhaust-pipe or as a duct in ventilation installations with special needs.

Design

The duct has one ply 0,12 mm acid proof steel band (AISI 316L), which is corrugated and folded together. The duct is flexible and easy to bend, which makes it easy to install in crooked chimneys.

Dimensions: Ø 22-200 mm

Thickness of profiled material: 2,5 mm.

Bending radius: 2-5 x diameter of the tube

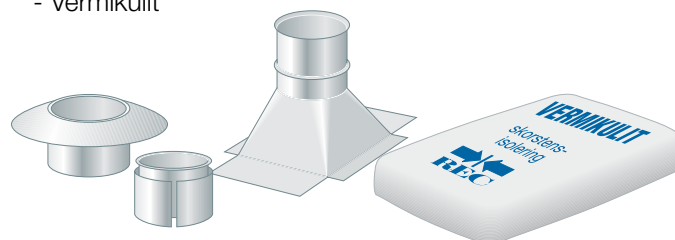
Max. temperature: +850°C

NOTE!

Depending on country, there are different regulations concerning chimneys. In Sweden, all chimneys must be inspected and controlled by an authorised chimney sweeper before and after repair.

Accessories

- Cone-shaped bottom piece
- Cover plate
- Accessory to prevent leakage between chimney and flue.
- Vermikulit



When ordering, please state

Flexible chimney duct INOX-E - 125 - Cover plate

Product _____

Dimension _____

Accessory _____

Flexible chimney duct

Weight

Inner/Outer Ø mm	INOX-E kg/m
80/86	0,5
90/96	0,6
100/106	0,6
110/116	0,7
120/126	0,8
125/131	0,8
152/158	1,0

Type of chimney/Material consumption (Vermikulit)

Dim. Ø mm	Brick size 250x250 mm	Half stone 125x125 mm
	l/m	l/m
80	15	32
90	14	30
100	12	29
110	10	27
120	5	25
125	7	24
152	–	19

