

Insulated flexible plastic duct**11091644****Insulated ALGAINE 50 mm Ø 200 mm (6 m carton)**

Flexible plastic duct with 50 mm glass fibre insulation for ventilation systems in unheated areas of an individual house.



Insulated Algaïne 50 mm thick

PRODUCT BENEFITS

- combats risk of condensation in duct,
- inner layer of PVC film with steel wire,
- 6 m carton for easy storage and transport.

Product description

Flexible plastic duct with 50 mm glass fibre insulation for ventilation systems in unheated areas of an individual house and heating networks. Available in different diameters from Ø 80 mm to Ø 200 mm.

Practical packaging in 6 m net.

Fields of application

Individual residential housing, New, Refurbishment

Installation

- use a packing knife to cut ALGAINE to size,
- fully extend ALGAINE and limit bend effects when installing the ducts,
- use EasyClip connectors to ensure an airtight seal on connections to fan units and ventilation terminals.

Reference arguments

Application:

- Algaïne flexible plastic ducts for exhaust and heat recovery ventilation systems in individual housing
- new builds or refurbishment

Description:

- 6M CARTON ALGAINE ISO50 D200
- Inner duct: • PVC film + steel wire
- Outer duct: aluminium-coated polyester film
- Insulation: glass wool 50 mm
- Temperature range: -10°C / +120°C (occasional)
- 6 m supplied in carton

Main characteristics

- insulated flexible plastic duct,
- diameters:
 - Ø 80 mm,
 - Ø 125 mm,
 - Ø 160 mm,
 - Ø 200 mm,
- material:
 - inner layer: PVC film + steel wire,
 - outer layer: aluminium-coated PE film.
- packaging: 6 metres of duct compacted into 80 cm carton,
- temperature range: -10°C / +70°C,
- insulation: 50 mm glass wool.

Insulated flexible plastic duct

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Insulated ALGAINE 50 mm Ø 200 mm (6 m carton)

General data

References	Maximum use temperature (°C)	Minimum use temperature (°C)
11091644	70	-10

Dimensional data

References	L (mm)	Ø (mm)	Weight (kg)
11091644	6000	200	5,1