

## Ceiling diffuser

11091693

ALGAINE FV FIBRE oblong 100x40 mm (6 m net)

Range of reinforced flexible plastic ducts for ventilation systems in individual houses.



## PRODUCT BENEFITS

- high-resistance,
- available in circular and oblong versions.

## Product description

Range of reinforced flexible plastic ducts for ventilation systems in individual houses. Available in different diameters from Ø 80 mm to Ø 160 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:

- Flexible plastic ducts for exhaust and heat recovery ventilation systems in individual houses, new builds or refurbishment

Description:

- Economical
- Easy to store and transport
- Oblong form
- Fibre-reinforced version, more resistant to work site incidents
- Craft knife required to cut
- Packaged in net

## Main characteristics

- standard flexible plastic duct,
- diameters:
  - Ø 80 mm,
  - Ø 100 mm,
  - Ø 125 mm,
  - Ø 150 mm,
  - Ø 160 mm,
  - 100 x 40 mm, equivalent Ø 80 mm,
  - 135 x 65 mm, equivalent Ø 125 mm,
  - 160 x 80 mm, equivalent Ø 160 mm.
- material: PVC film + polyester fibre + steel wire,
- packaging: 6 metre net,
- temperature range: -10°C / +80°C.

## Ceiling diffuser

11091693

ALGAINE FV FIBRE oblong 100x40 mm (6 m net)

## General data

Variants	Maximum use temperature (°C)	Main material	Minimum use temperature (°C)
11091693	80	Expanded polypropylene	-10

## Dimensional data

Variants	L (mm)	Ø (mm)	Ø equivalent (mm)	Rated Ø duct (mm)	Weight (kg)
11091693	6000	100x40	80	100x40	0,88