

Ceiling diffuser

11091696

ALGAINE FV FIBRE oblong 160x80 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:

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

Description:

- 6 m net Algaïne fibre reinforced oblong 160x80
- PVC film + steel wire
- Temperature range: -10°C to +80°C
- Supplied in 6 m 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.

General data

Variants	Maximum use temperature (°C)	Main material	Minimum use temperature (°C)
11091696	80	Expanded polypropylene	-10

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Dimensional data

Variants	L (mm)	Ø (mm)	Ø equivalent (mm)	Rated Ø duct (mm)	Weight (kg)
11091696	6000	160x80	160	160x80	1,37