

Ibogas Butano ES

Flexible PVC pipe for connections with gas butane supply

Inserted in the range Technical Industrial, a Ibogas Butano ES is a flexible pipe to supply with 3rd family gases. Used in connecting term domestic devices with gas Butane, at maximum working pressure of 150 mbar (0,15 bar).



\varnothing_{nom} (mm)	$\varnothing_{int.}$ (mm)	\varnothing_{ext} (mm)	Length (m)
9	9,0 ±0.5	15,0 ± 0.8	60

1. Flexible PVC with nitrile butadiene rubber (NBR) layer, black.
2. Flexible PVC layer, orange

Classification (UNE 53539)

Class	Service pressure (mbar/bar)	Temperature	
		Min (°C)	Max (°C)
1	150 /0,15	- 10	+ 70

Other characteristics

Material: Plasticized poly (vinyl chloride), plasticizers, Nitrile Butadiene Rubber (NBR) which provides good flexibility and other additives necessary to facilitate the production.

Technical:

pressure
up to 150 mbar

low permeability
to propane gas

flexible

temperature
range: -10/+70°C

Non-flame spreader

Use:

chemical

domestic

techno-Industrial

Applies in connecting term domestic devices at Butane Gas, with a maximum working pressure of 150 mbar (0,15 bar).

Danger: This pipe should be used only in conducting butane and during 6 years of validity, after which it must be replaced.

Marking

The marking shall be clearly and durably marked at intervals of 0,5 m, with characters at least 3mm high. Example of a mark on a pipe manufactured in the month of December of 2016:

◀Certif▶ Ibotec Ø 9mm – GAS BUTANO – UNE 53539 – Ibogas – Fabricación 2016 – Caducidad 2022 – batch

The information and data assume is accurate and reliable.

The characteristics can be improved as a result of technological advances and improvements.

Our Quality Department is at your disposal for any clarification.

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HIGH TECH PIPES

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