

FORMED ALUMINIUM FOIL TUBES WITH REINFORCING SHEATH

REINFORCED TUBES

BITUBE® ALU 2 TUBOL® ALU with PVC sheath



Description

2 TUBOL® ALU, flat polyvinyl chloride sheath

Applications

Pressurised transport of compressed air, lubricant

Fields

Maintenance, control, process, instrumentation

General characteristics

- Tool-free cold forming
- Small bending radius
- Good resistance to atmospheric conditions, hydrocarbons, lubricants and solvents

Technical data

- Temperature of use: **-15°C to +50°C**
 - Sheath: PLASTUB® GR black - Non flame-propagating PVC type C2 as per NF C 32070
 - Recommended connection: compression tube fittings

Options (contact us)

- Other sheath colours
- Other qualities of external sheaths

Nominal internal diameter (mm)	Nominal outside diameter (mm)	Form of sheath	Thickness of sheath (mm)	Operating pressure* (bar)	Burst pressure* (bar)	Nominal linear weight (g/m)
3,1	6	Flat cable	1	40	120	100
5,1	8	Flat cable	1	33	100	149
6,9	10	Flat cable	1	26	80	187
8,9	12	Flat cable	1	20	60	286

Nominal internal diameter (mm)	Standard packaging	
	Roll (m)	Drum
3,1	100	On request
5,1	100	On request
6,9	100	On request
8,9	100	On request

Standard tolerances: refer to pages 115 to 118.

*Values provided for information purposes for an ambient temperature of 23°C.



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To ensure optimal use of our products, we recommend full tests in real-life situations.

To this end, our sales department is on hand to supply samples and/or to examine the conditions of comprehensive testing in our laboratories.

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