

## BITUBE® PAP

### 2 PA tubes with PVC sheath



#### Description

Polyamide extruded and calibrated tube,  
flat polyvinyl chloride sheath

#### Applications

Pressurised transport of  
compressed air, lubricant

#### Fields

Maintenance, control, process,  
instrumentation

#### General characteristics

- Calibrated tubes
- Colour identification
- Sparkproof sheath
- Good resistance to impacts and abrasion
- Very good UV resistance

#### Technical data

- Standard: Internal tube approved as per  
DIN 74324-1 and DIN 73378
- Temperature of use: **-20°C to +90°C**
- Tubes: PLASTUB® PA translucent and black
  - Sheath: PLASTUB® GR black -  
Non flame-propagating PVC type C2  
as per NF C 32070
- Recommended connection:  
quick-fit connector

#### Options (contact us)

- Other diameters
- Other packaging
- Surface marking
- Other tube and/or sheath colours
  - Other qualities of interior tubes
- Other qualities of external sheaths

Nominal internal diameter  (mm)	Nominal outside diameter  (mm)	Form of sheath	Thickness of sleeving  (mm)	Bending radius*  (mm)	Operating pressure*  (bar)	Burst pressure*  (bar)	Nominal linear weight  (g/m)
2,7	4	Flat cable	1	25	23	77	55
4	6	Flat cable	1	30	27	80	92
6	8	Flat cable	1	40	19	58	123
8	10	Flat cable	1	60	15	53	151

Nominal internal diam- eter  (mm)	Standard packaging		Markings  (white)
	Roll	Drum	
2,7	100	500	BITUBE® PAP 2.7X4 + BATCH No.
4	100	500	BITUBE® PAP 4X6 + BATCH No.
6	100	500	BITUBE® PAP 6X8 + BATCH No.
8	100	500	BITUBE® PAP 8X10 + BATCH No.

Standard tolerances: refer to pages 115 to 118.

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

#### Variant

BITUBE® PAP separatex  
2 PA tubes with separate PVC sheaths



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The information given in this technical data sheet is indicative and subject to change without prior notice. As the conditions of use and the environment in which the product is used cannot be fully covered in our design work, PLASTUB shall not assume liability for any incidents in the event of inappropriate use and/or not carried out according to best practices and applicable standards.

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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