

THERMOPLASTIC OR SPECIAL POLYMER EXTRUDED TUBES WITH REINFORCING SHEATH

REINFORCED TUBES

TUBOL® PAP PA tube with PVC sheath



Description

Polyamide extruded and calibrated tube, polyvinyl chloride sheath

Applications

Pressurised transport of compressed air, lubricant

Fields

Maintenance, control, process, instrumentation

General characteristics

- Sparkproof sheath
- Calibrated internal tube
- 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**
- Tube: PLASTUB® PA translucent or 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)	External diameter on sheath (mm)	Bending radius* (mm)	Operating pressure* (bar)	Burst pressure* (bar)	Nominal linear weight (g/m)
2,7	4	6	25	23	77	30
4	6	8	30	27	80	48
6	8	10	40	19	58	63
8	10	12	60	15	53	79
10	12	14	100	13	44	94

Nominal internal diameter (mm)	Standard packaging		Markings (black)
	Roll (m)	Drum (m)	
2,7	100	500	TUBOL® PAP 2.7X4 + BATCH No.
4	100	500	TUBOL® PAP 4X6 + BATCH No.
6	100	500	TUBOL® PAP 6X8 + BATCH No.
8	100	500	TUBOL® PAP 8X10 + BATCH No.
10	100	500	TUBOL® PAP 10X12 + BATCH No.

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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