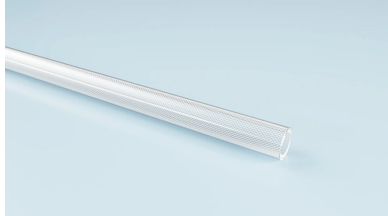
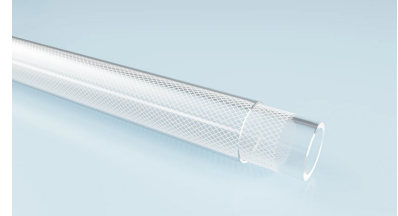


ABRASION-RESISTANT

NORFLEX® PUR 441 AS

Fabric-reinforced PUR pressure hose with antistatic outer cover, -40 to +90°C



NORFLEX® PUR 441 AS is a transparent PUR pressure hose with polyester plies and a smooth outer surface. The manufacturer states that the outer cover is antistatic below $10^9 \Omega$. The normal temperature range is -40 to +90°C, short-term up to +125°C. The hose is supplied in inner Ø 19 and 25 mm with working pressures of 8 and 6 bar.

Temp: -40°C to +90°C

✓ Cut to length

APPLICATIONS

- Pressure hose where the outer cover must be antistatic

Technical specifications

Material	PUR with polyester plies
Colour	Transparent
Wall construction	Wall thickness 4 mm, polyester plies, smooth outer surface
Temperature range	-40°C – +90°C
Short-term peak	+125°C
Cut to length	Yes
Manufacturer SKU	4415312

Standards and compliance

REACH, RoHS

Dimensions and ordering

The hose is supplied in 2 standard sizes from inner Ø 19 mm to 25 mm. Each size has its own article number.

Inner Ø [mm]	Outer Ø [mm]	Wall th. [mm]	Press. DIN [bar]	Max len. [m]	Weight [kg/m]	Article no.
19	27	4	8	50	0.37	44191905312
25	33	4	6	50	0.45	44192505312

Fields without a value (—) are not specified in the manufacturer's factsheet. Overpressure and underpressure values are recommended operating limits; the product can be subjected to higher loads on request. Bend radius is measured along the inside of the hose bend.

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Product page: particulair.eu/flexcore/en/abrasion-resistant-hoses/norflex-pur-441-as/

SMARTER THINKING • BETTER WORKING

This datasheet is generated automatically from Particulair product data. All specifications are taken from the manufacturer's factsheet and are subject to change without notice. Prices and availability provided on request.