

NORFLEX PUR 441 FOOD Fabric reinforced polyurethane hose



Technical specifications:

Abrasion resistant polyurethane hose/ tubing, fabric reinforced pressure hose

APPLICATIONS

- flexible hose/ ducting for liquids and for gases and for abrasive solids
- food industry, pharmaceutical industry: foodstuff, pharmaceutical
- conveying of dry foods e.g. rice, cereals, sugar, milk powder, powders, coffee, tea, grains, flour, frozen foods
- injection moulding tool cooling, cooling water supply
- powder spraying, powder coating: e.g. printing industry
- industrial washing machine: washing water hose
- compressed air hose, cooling water hose, water hose
- fabric reinforced hose/ braided hose
- heating hose: interior hose for media transfer

PROPERTIES

- fabric reinforced
- highly flexible
- highly abrasion resistant
- crush resistant
- Food grade wall, complies with: EU-Directive 10/2011, EC 1935/2004 and EU 2015/174
- odourless and tasteless
- microbe and hydrolysis resistant
- good resistance to oil, gasoline and chemicals
- very good low temperature flexibility
- conforms to RoHS guideline
- REACH according to --> Technology / Technical Information / REACH

DELIVERY VARIANTS

- further diameters and lengths available on request
- transparent (standard)
- special colours: full coloured
- customer-specific branding

DESIGN

- NORFLEX® design
- 1. fabric reinforced wall
- 2. smooth interior and exterior; wall: special premium ether-polyurethane (Pre-PUR®)
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TEMPERATURE RANGE

- -40°C to 90°C
- short time to 125°C

Felirat: NORFLEX® PUR 441 FOOD

Hőállóság: -40 / +90 C rövid ideig +125 C

Anyaga: Premium Polyurethan (Pre-PUR®)

Élelmiszerszabványok: EU 10/2011, EG 1935/2004, EU 2015/174, a poliuretán: FDA 21 CFR 177.2600

On stock at the manufacturer, short delivery time with regular shipments

NORFLEX® PUR 441 FOOD

Belső ø (mm)	Külső ø (mm)	Cikkszám
2,9	5,7	441-9029-0000
4	8	441-9040-0000
6	10	441-9060-0000
8	12	441-9080-0000
9,5	13,5	441-9095-0000
10	14,5	441-9100-0000
13	19	441-9130-0000
19	25	441-9190-0000

