

## HIGH-TEMPERATURE

# NORFLEX SIL 408 special wall 2 mm

Food-approved silicone hose for precise liquid transfers up to 180 C



NORFLEX SIL 408 special wall 2 mm is a food-approved silicone hose in small dimensions (ID 2-3 mm). The highly flexible silicone construction tolerates continuous operation between -60 and +180 C - one of the highest temperature capacities for food-approved hoses. The hose is used for precise liquid transfers in pharmaceutical industry, laboratories and medical technology.

**Media:** Liquid, Gas

**Temp:** -60 °C to 180 °C

✓ Cut to length

## APPLICATIONS

- Precise liquid transfers in pharmaceutical production
- Tablet press and powder transfers
- Laboratory applications with small volumes
- Medical technology and sterile installations
- Micro-dosing in production installations
- Tent heating and heating installation on construction sites

## Technical specifications

<b>Material</b>	Silicone (food-approved formulation)
<b>Colour</b>	transparent
<b>Wall construction</b>	Smooth outer wall, smooth inner, pure silicone wall without reinforcement
<b>Conveying media</b>	Liquid, Gas
<b>Temperature range</b>	-60 °C – 180 °C
<b>Short-term peak</b>	180 °C
<b>Cut to length</b>	Yes
<b>Manufacturer SKU</b>	4082163

### Standards and compliance

REACH, RoHS

## Dimensions and ordering

The hose is supplied in 2 standard sizes from inner Ø 2.0 mm to 3.0 mm. Each size has its own article number. Standard roll length is typically 10 m, and the hose can be cut to length.

Inner Ø [mm]	Outer Ø [mm]	Wall th. [mm]	Max len. [m]	Weight [kg/m]	Roll [m]	Article no.
2	6	2	50	0.03	50	40890202163
3	7	2	50	0.04	50	40890302163

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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## Contact and advisory

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