



Meiflex reinforced hoses for sanitary / heating / air-conditioning with stainless steel braid and silicone inliner.

- Reinforced hoses with stainless steel braid for sanitary, heating and air-conditioning systems with red / red / blue identification.
- Internal hose made from hygienically safe silicone (odourless, hypo-allergenic, tasteless, not impermeable to oxygen in the air).

Advantages

- Universally applicable for sanitary, heating and air-conditioning applications.
- Highly flexible connection in certified quality.

Technical Specifications

- For temperatures up to +110 °C (domestic water up to 90 °C).
- Operating pressures: 16 bar (up to 100 °C), 10 bar (up to 110 °C).
 The actual length compared with the length L declared by the supplier shall be within the following permissible tolerances, in compliance with standard EN 13618:

L ≤ 400 mm: +10 mm

400 mm < L ≤ 1000 mm: +20 mm

- 1000 mm < L ≤ 2000 mm: +30 mm
- DVGW sanitary test, TÜV inspection for heating / air-conditioning.
- Article number, technical data and application on label, including seals.
- Further details can be obtained from the current technical information.



Description	Meiflex Silicone 1 F/F elbow x 1000
Order Code	M5727.1234.100
GTIN	04016715022479
Model	Meiflex Reinforced hoses for sanitary / heating / air-conditioning F x F with elbow
Connection ["]	1" F x 1" F
Length* [mm]	1000
Internal Ø [mm]	25
Weight [kg]	0,84

^{*} Other lengths available upon request.









Product Data Sheet 2024/05/17

Classification General Data

Etim Group	Hoses and cabinets
Etim Class	Flexible connecting hose (metal)
Product Name	
Brand	FLAMCO
Product Type	MeiFlex
Order Code	M5727.1234.100
GTIN	04016715022479

Attributes Material

Material	Stainless steel
Material quality	Stainless steel 306L (1.4404)
Inner diameter hose	25 Millimetre
Connection 1	Internal thread
Connection 1 thread size	1 inch
Nominal diameter connection 1	1 inch (25)
Outer pipe diameter connection 1	25 Millimetre
Connection type connection 1	Angled
Connection 2	Internal thread
Connection 2 thread size	1 inch
Nominal diameter connection 2	1 inch (25)
Outer pipe diameter connection 2	25 Millimetre
Suitable for water	Yes
Suitable for potable water	Yes
Connection type connection 2	Straight
Suitable for hot water	Yes
Suitable for cooled water	Yes
Suitable for central heating water	Yes
Suitable for glycol	No
Suitable for ethanol	No
Suitable for oil	No
Max. medium temperature (continuous)	110 Degrees celsius
Max. pressure	16 Bar
With braiding	Yes
Braiding galvanised	Yes
With sealing rings/gaskets	Yes
With conical nipple	No
Length	100 Millimetre
Working length	100 Millimetre
DVGW quality mark for water	Yes
Type approval according to BBR/EKS	No

Find more information online:

<u>DVGW certificate</u> <u>Packaging data</u>

> Fort Blauwkapel 1 1358 DB, Almere - nl

T +31 (0)36 52 62 300 E <u>info@aalberts-hfc.com</u> I flamcogroup.com