

## SPECIALTY HOSES

# Master-Clip Thermo and Insulating Hoses

### Material

Inner and outer hose type: standard hose of the Master-Clip range

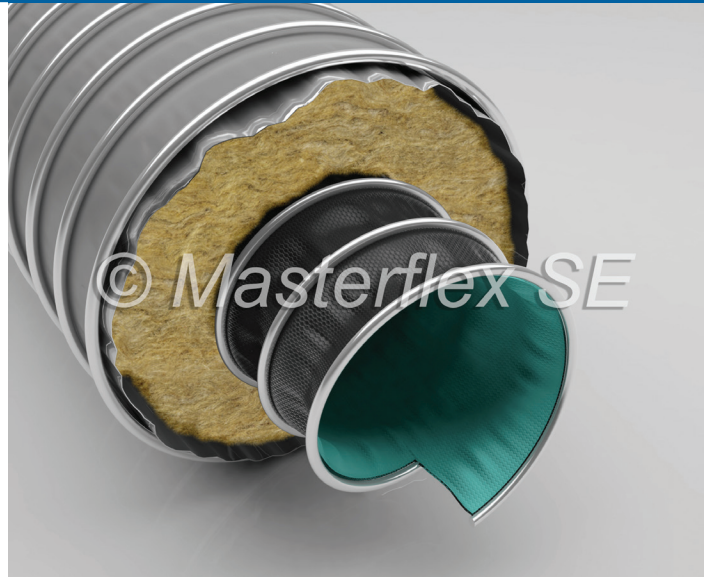
Insulation: asbestos-free insulation material

### Applications

- Air conditioning/ventilation
- Radiant heat and cold protection
- Engine construction
- Vehicle construction

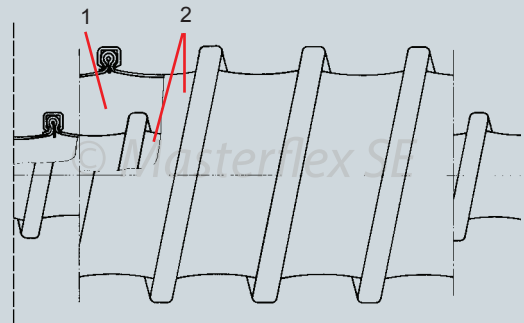
### Properties

- Depending on the combination of the materials for the inner and outer hose type
- Reduced radiant heat
- Good sound proofing
- Flexible
- Special clamping method guarantees high tensile strength between hose material and external helix



### Construction

1. Insulation: asbestos-free, insulation material
2. Inner and outer hose type: customers individual hose combination with standard hoses of the Master-Clip range



### Temperature Range

- Depending on the combination of the materials for the inner and outer hose type

# Master-Clip Thermo and Insulating Hoses

Dia (in.)	Positive (in. w.c.)	Negative (in. w.c.)	*Bending radius (in.)	Weight (lbs./ft.)	**Product Code				
1.52	Refer to technical data sheet of inner hose		Depending on construction conditions		280-038-...				
12.0									280-300-xxx

## Standard Production

- Diameter: 1.52" to 12"
- Standard lengths: 10'

## Available on Request

- Special lengths up to 25'
- Special diameters metric

\*Referring to the inner side of the elbow of hose.  
 The above mentioned data refers to an average and ambient temperature of 68° F. Subject to technical changes and color variations. Please refer to technical data sheet when selecting hose.  
 \*\*End product code number dependent on construction type

## Installation and connection possibilities



Clip-Grip special hose clamp



Hose connector



Hose reducer, symmetrical

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