

ISO – M – Tape

Strip insulation laminated by aluminium or silicone



Integrated Velcro only by order



Version with holder bracket for heater

Technical data:

- Application:** Insulation of various components or objects to retain temperature on heated tubes
Heated tubes or other elongate parts to avoid easily cold bridges by using Velcro
Detachable temperature resistant insulation, insulation 10 mm thick
- A continuous strip of Velcro is used for a permanent fixation on the 100 mm model
 - On the 50 mm wide model the pipe is wrapped along in a spiral attached by two transversely fixed Velcro strips on both ends

Article-nomberr	Length mm	High mm
59000000	500	50
59000001	1.000	50
59000002	2.000	50
59000003	500	100
59000004	1.000	100
59000005	2.000	100

Length's up to 10 m possible

Technical data:

- Avoidance of thermal bridges
- Easily removable via Velcro
- Temperature resistant up to $T_{max} = + 200 \text{ } ^\circ \text{C}$
- Approx. 10 mm-thick needle mats insulation
- Divisible in intervals of 500 mm



Insulation for an analysis cabinet up to 180°C

Example application:



50 mm wide model

< wrapped assembly

**Coated assembly >
In the long direction**



Length: 0,5 – 10 m, can be cut at intervals of 50 cm through a traverse with double seam

Width: 50 mm or 100 mm

isolation/ coating : 50 mm width: glass fleece inside, 10 mm thick , silicone with aluminium laminate on the surface
100 mm width: glass fleece inside, 10 mm thick , silicone with aluminium laminate on the surface

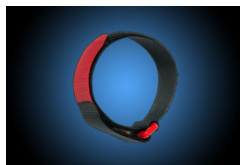
T_{max} Zubehör < + 200 ° C resistant , Outdoor temperature depends on the model of the isolation ±100°C Diff.

Velcro strip: Typ **SMB-25-200** Length ca. 200 mm; mounting size 25-50 mm
Typ **SMB-25-350** Length ca. 350 mm; mounting size 50-100 mm

Design: Velcro (plush) with Velcro tongue (hook) an clasp, adjustable **verstellbar**

Temperature resistant: up to about 60°

Accessories: For fixing the ends of the longitudinally-wound with the 50 mm design



Item-No.	dimensions	width in mm
59000006	Velcro tape 25 mm W ca.200mmL	25
59000007	Velcro tape 25 mm W 350mm L	25
59000008	Velcro tape 50 mm B 800mm L	50
59000009	Velcro tape 50mm B 1.050mm L	50

Note:
We recommend to use 2 Velcro straps to each segment of 50 cm in the 500 mm wide insulation tape for your security

***Special widths – length on request**

We reserve the right to make technical changes