Fermitape

Technical data sheet





Multi function tape

Self adhesive tape for leaks which melts to a homogene mass under tension. Suitable for temporary sealing of leaks on pipe systems or as protection against sharp edges or prominent parts. Excellent resistance against treated pool water and watery salty solutions.

Advantages & Features

Self-connecting, colour black		
Good sealing		
Long durability		
Resistant to frost and heat		
Suitable for swimming pool		
Temperature resistance: -40°C to +100°C		
Water resistant, ozone resistant		
Suitable for all materials		
Thickness: 0.5mm		
Pressure: max. 4 bar		

Application areas

Used for hoses, pipes and lines. It self-adheres to form a homogeneous shell that seals leaks. Easy to use, it can also protect sharp or protruding parts and isolates electric power lines (up to 132 kV).

Tests and Approvals

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Use

- Clean and degrease the parts to be repaired or protected.
- Remove the protective film from the rubber strip.
- Stretch the end of the band to maximum tension
- Wind the tape spirally and under constant tension.

• Each wrap must cover half of the previous wrap to ensure a perfect seal.

Fermit GmbH Zur Heide 4 – D-53560 Vettelschoß Tel.: +49(0)2645 - 2207 / Fax: +49(0)2645 – 3113 Mail: <u>info@fermit.de</u> – Web: <u>www.fermit.de</u> • Make at least one complete wrap to have two gauges of tape.

• When applying the sealing tape, leave at least 5 cm overhanging the repair area on both sides.

Carefully attach the ends of the tape so that

contact with the surface is as perfect as possible.
If the pipe is close to a wall, it is advisable to first cut and attach a section of about 40 cm in length for convenience.

• If the tape breaks during installation, continue with another piece. This will connect to the first.

Shelf life and storage:

24 months shelf life when stored in a dry and dark place at normal humidity and +10°C to +30°C

Order number, article and packaging units

Order-no.	Article	PU
14020	25mm x 3m	12
	tape	

Notice

All information and recommendations contained in this technical data sheet do not represent guaranteed properties. They are based on our research results and experience. However, they are non-binding as we are not responsible for compliance with the processing conditions may be, since we do not know the special application conditions at the user. A guarantee can only be given for the consistently high quality of our products. We recommend that you conduct sufficient self-tests to determine whether the specified product has the properties you want. A claim from this is excluded. The processor bears sole responsibility for incorrect or inappropriate use.

Safety and health

See safety data sheet

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