



# **VULPA® SIL**

Thermally resistant (50°C to +260°C), easily and quickly serviceable repairing and insulating tape of a special silicone material which only glues to itself. VULPA ® SIL does not contain any adhesives; it does not leave any traces when removed. Thanks to its extreme expansivity (up to 300%), it is able to adhere perfectly even to irregular shapes.





#### **USAGE**

All quick repairs which demand high thermal resistance, high pressure resistance, electric insulating properties; repairs which are supposed to resist humidity, corrosion and pollution. Car industry, electric engineering, household repairs, replacement of thermally-retractible tapes.

### **BENEFITS**

- Thermal resistance
- Resistance to acids, solvents, fuels, oil, salt water, UV radiation
- Instant fixation
- Creates airtight and waterproof joints

#### **USER MANUAL**

- 1. Clean the place of application and cut off the required length of tape.
- 2. Remove a part of the protective foil. Keep the tape clean and dry.
- 3. Begin with one complete turn which fixes the tape.
- 4. Stretch the tape and wind it on the required place, with a 50% overlap. For pressure-strained applications stretch VULPA® SIL tape tight to the maximum and wind 2 or more layers.
- 5. The final turn is to be applied to the tape already wound and firmly press. It fixes immediately; permanent joint within 2 minutes. It can be applied even in a wet environment; best results are obtained on a clean, dry surface. VULPA® SIL tape cannot be used repeatedly, but more layers can be applied anytime in future.



# **TECHNICAL DATA**

Dimensions	25 mm x 3000 mm
Thermal resistance	-50 °C +260 °C
Dilatability	300 % (ASTM D412)
Breakdown voltage	15 kV/mm (ASTM D149)
Resistance to UV radiation	excellent
Tensile strength	41 kg/cm <sup>2</sup> (ASTM D412)

#### CONTENT

## **STOCK NUMBER**

black	400 400	
red	400 410	
blue	400 420	
green	400 430	
transparent	400 440	
yellow	400 445	

All products of NOVATO\* spol. s.r.o., which are a chemical mixture or a dangerous chemical mixture, are properly classified, marked and equipped with safety data sheets in accordance with the Chemical Act and relevant regulations within the EU. All hazardous mixtures have a safety data sheet, which is freely available on our website www.novato.cz, eventually at our sales representatives and in the sales department of the company. All users of NOVATO\* products are legally required to familiarize themselves with the technical and safety data sheets of the product concerned to ensure proper use, storage and handling of the product. Our oral and written technical recommendations, which we transmit with the utmost knowledge, cannot cover all details and conditions of the application and do not exempt users from their own examinations and tests in relation to third party rights. Therefore, the user is obliged to perform tests and tests for individual applications in such a way as to eliminate all risks associated with the application of the chemical mixture, especially the hazardous chemical mixture, as these applications and their conditions are beyond our control possibilities. NOVATO\* spol. s.r.o. guarantees the declared quality of its products and the properties described in the technical and safety data sheets.

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