Technical data sheet



MD MULTI-TAPE

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Base	Polyisobutylen
Color	black
Thickness	0,50 mm
Cover	black PE-film, structured
Adhesive	
Elongation at break	900 %
Tensile strength	>2,0 N/mm²
Temperature resistance	-40°C bis + 90°C
Break down voltage	42 kV/mm
Electrical resistivity	1,5 x 1013 Ohm.m
Shelf life (20°C bei 50% rL)	12 Monate
Working temperature	0°C to +35°C

MULTI-TAPE is a self-amalgamating tape consisting of PIB (polyisobutylene) and rubber. Welded immediately under tension to a vacuum, homogeneous isolating without temperature and pressure.

- o MULTI-TAPE do not glue o Easy to handle and apply
- Clean removal after cutting

- For insulation and impregnation of electrical components
- Protect metal pipes from corrosion
- Excellent water and ozone resistance

Applications:

Connections, splices, repairs a wide range of power cables and distribution cables up to 46 kV. Insulation, impregnating electrical components, protects against corrosion eg on metal pipes. with MD MULTI-TAPE of Marston-Domsel power cables can even be up to 46 kV easily isolated.

Packaging	Item number
10 rolls of 5 m for hanging with product Reiter	MTR.R5
The values are average values. They serve merely for your information, but assume no warranty.	

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The information in this product has been compiled to the best of our knowledge and is intended purely for information purposes. No claims can be inferred therefrom. Before use, thorough experiments should be carried out. Our brochure represents a basis. Responsibility for possible measures to protect property and persons lies with the user. Safety data sheets on the required standard are available for all products on request.