VILS

Insulation tape // Self vulcanizing

Self-amalgamating insulating tape, quickly melts to homogeneous, cavity-free mass. Fully removable, long life, ozone resistant, weather resistant, stabilized against UV rays. No electrolytic corrosion, non-sticky, extremely stretchy, very good electrical properties. Very good adhesion to many Materials, very good physical properties, easy processing.

Contact

Tel.: +49 (0) 9952 90911-0
email: sales@bastech.de
www.bastech.de

Technical Reference

Material	EPR-Basis	
Vulcanization	Activated through stretching	
Colors	Black	
Specification	Operating temperature.:	-40°C to +100°C
	Dielectric strength:	42 kV/mm min.
	Tensile strength:	3 MPa min
	Ultimate elongation:	900% min.
	Dielectric loss factor (50Hz)	0,005



Sizes and Ordering Codes

Order-Code	Witdth	Thickness	Reel length
	mm	m	m
VILS-19x0,5-sw/R10	19	0,5	10
VILS-19x0,75-sw/R10	19	0,75	10
VILS-38x0,75-sw/R5	38	0,75	5
VILS-38x0,75-sw/R10	38	0,75	10

Standards and Approvals

RoHS 2002/95/EG, RoHS 2011/65/EU, 2015/863/EU

Please check if this product meets your requirements, and ask for the latest version of this datasheet, before placing any orders. All errors and misprints reserved.