



DATA SHEET

Weatherproofing

Kabelwerk

EUPEN AG

Rev 02/2011-05-09

cable

Weatherproofing Tape Kit

If additional weatherproofing is required, it can be achieved with appropriate adhesive tapes wrapped around the cable/connector interface. EUPEN supplies a weatherproofing tape kit for additional protection of connector, cable and jumper junctions.

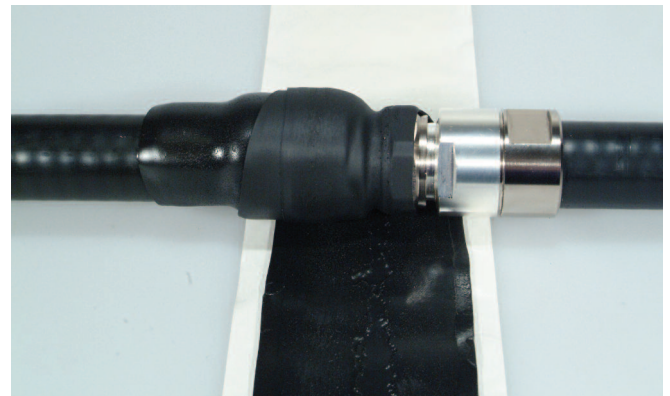


FEATURES

- **Universal weatherproofing**
- **Special weather resistant PVC-Tape**
- **Suitable for difficult weather conditions**

TECHNICAL DATA

Butyl mastic tape	
• Material	self-fusing butyl (lead free)
• Color	black
• Length (m)	2
• Width (mm)	65
• Thickness (mm)	2.5
Adhesive all-weather PVC-tape	
• Backing	PVC (lead free)
• Color	black
• Length (m)	20
• Width	25
• Thickness (mm)	0.2
• Tensile strength (N/cm)	≥ 20
• Elongation (%)	≥ 200
• Temperature range (°C)	-40 to +105
• Resistance to flame propagation	self-extinguishing
• Dielectric strength (kV/mm)	≥ 40



The following table indicates the quantity of connectors or splices which can be sealed with 1 kit:

Cable / Connector	1/4" & 3/8"	1/2" & 1/2"X	7/8"	1-1/4"	1-5/8"
• Single connector	10	9	7	5	3
• Splice	6	5	4	3	2

PRODUCT OVERVIEW

Product Reference	Contents	Part number
• Weatherproofing Tape Kit	<ul style="list-style-type: none"> • 1 roll of self-fusing butyl tape (65 mm x 2 m) • 1 roll of black PVC tape (25 mm x 20 m) 	2849996