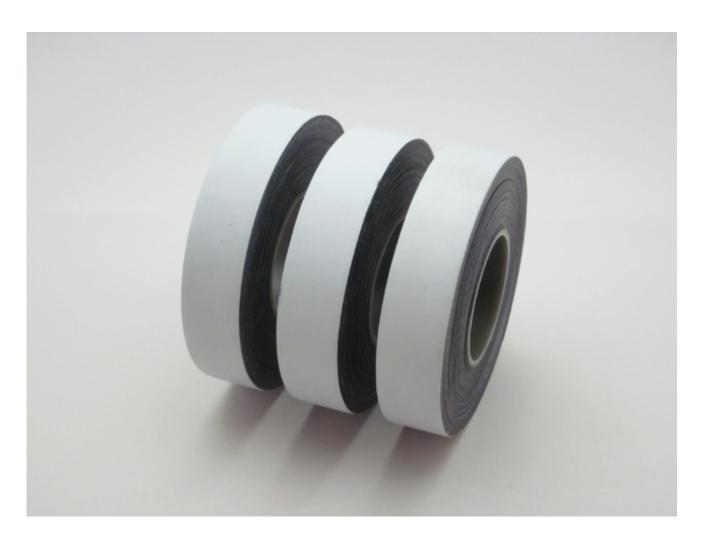
## Technical Datasheet

06-09-2019



### PEKA 3210 PIB-Band

Art.-Nr.: 692539



**Description:** 

It is a self-amalgamating, insulating mastic for insulating and sealing all types of overhead and direct buried electrical connections. It has super adhesion, anti-corrosion and uv resistant characteristics. For high voltage cable ends water sealing with continuous operating temperature up to 90  $^{\circ}$ C. It is suitable for insulating protection of cable connection up to 1000 v jacketed with vinyl tape. It is also suitable for cable joints, tube and cable ends.

Area of use:

For insulating and protecting all types of low voltage connections and devices, overhead connections, duct seals and cable end seal.

Remark:

- Superior adhesion to metal, and all types of cable insulation and jacket
- Excellent thermal stability
- Impervious to water, salt water, soil and corrosive chemicals



# Technical Datasheet



## PEKA 3210 PIB-Band

Art.-Nr.: 692539

#### Technical Data:

| Category                  | Special adhesive tapes |
|---------------------------|------------------------|
| Carrier                   | Polyisobutylene        |
| Colours                   | Black                  |
| Thickness                 | 0,50 mm                |
| Temperature resistance 1h | 90 ℃                   |
| Voltage Resistance        | 19 kV/mm               |
| Elongation                | > 600 %                |
| Water absorption          | 0,56 %                 |
| Dielectric constant       | 3,2                    |

