# Heat Shrink Products

| Properties | | |
|---|---|---|
| **Basis** | | modified cross-linked polyolefin,<br>free of halogenes,<br>resistance against fungus and decay |
| **Colour** | | black |
| **Shrink Ratio** | | > 3 : 1 |
| **Longitudinal Shrinkage** | | < 10 % |
| **Elongation at Break** | | > 200 % |
| **Shrink Temperature** | | app. 130 °C |
| **Operating Temperature Range** | without adhesive | - 40 °C - + 100 °C |
| | with Adhesive | - 40 °C - + 90 °C |
| **Fire Behaviour** | | not self-extinguishing |
| **Dielectric Strength** | | > 17 kV/mm |
| **Volume Resistivity** | | > $10^{14}$ Ω cm |
| **Dielectric Constant** | | > 2,4 |
| **Adhesive:** | | |
| **Strip Consistency**<br>**on PE**<br>**on lead** | | <br>> 90 N / 25 mm<br>> 40 N / 25 mm |
| **Softening Point** | | > 90 °C |