## Self-amalgamating Tapes – Vinyl Mastic Tape

## HelaTape Power 670 VM

## **Features and Benefits**

- · Easy to apply vinyl mastic tape
- · Self-adhesive application without stretching
- Mastic layer is very sticky and provides excellent moisture sealing
- Vinyl top layer provides additional protection
- Performs continuously at low temperature environment
- Primary insulation up to 1 kV
- Compatible with all extruded cable insulations
- UV and weather resistant



HelaTape Power 670 provides additional vinyl film protection to the mastic compound.

| MATERIAL                              | Polyvinylchloride (PVC),<br>Isobutene-Isoprene-Rubber<br>(butyl rubber) (IIR) |  |  |
|---------------------------------------|---|--|--|
| <b>Operating Temperature</b>          | +80 °C  |  |  |
| Intermittent Operating<br>Temperature | +95 °C  |  |  |
| Water Absorption                      | 0.9 %   |  |  |
| Tensile Strength                      | 16 N/mm²  |  |  |
| Elongation at break                   | 200 %   |  |  |
| Volume Resistance                     | 10 <sup>12</sup> Ω cm   |  |  |
| Dielectric Strength                   | 19.7 kV/mm  |  |  |



| ТҮРЕ              | Thickness<br>(T) | Width<br>(W) | Length<br>(L) | Colour     | Article-No. |
|-------------------|------------------|--------------|---------------|------------|-------------|
| HTAPE-POWER670-VM | 1.20             | 100.0        | 3.0 m         | Black (BK) | 711-00304   |

All dimensions in mm. Subject to technical changes.
Minimum Order Quantity (MOQ) may differ from package content.