



### Self-amalgamating Tapes – Medium Voltage Rubber Tape

#### HelaTape Power 700

##### Features and Benefits

- Polyisobutylene-based self-amalgamating medium voltage tape
- Insulating and jacketing power cables up to 46 kV
- Provides electrical stability and permanent moisture sealing
- Perfect stretching properties allows fast and uniform application
- Excellent UV, moisture, corrosion and chemical resistance
- Temperature range from -40 °C to +90 °C
- Compatible with all extruded cable insulation materials



*HelaTape Power 700 is a self-amalgamating medium voltage rubber tape.*

<b>MATERIAL</b>	Polyisobutylene Rubber (PIBR)
<b>Operating Temperature</b>	+90 °C
<b>Water Absorption</b>	0.02 %
<b>Tensile Strength</b>	2.4 N/mm <sup>2</sup>
<b>Elongation at break</b>	700 %
<b>Volume Resistance</b>	10 <sup>13</sup> Ω cm
<b>Dielectric Strength</b>	35 kV/mm

HF ✓

RoHS ✓

TYPE	Thickness (T)	Width (W)	Length (L)	Colour	Article-No.
HTAPE-POWER700-PIB	0.50	19.0	10.0 m	Black (BK)	711-00308

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