

HOT SHRINK TUBING

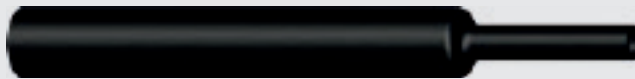


ELEMATIC



EV 100

EV 100 is a thin wall heat shrinkable tubing in cross-linked polyolefin, economic, suitable for electrical insulation and general applications where a low shrinking temperature is required.
Available in reel, dispenser box, 1 mtr. length.



TECHNICAL DATA

Shrinking ratio: 2: 1.
Diameters available: from Ø 1,6 mm to Ø 50,8 mm.
Colours available: black.
Working temperature: -30°C ÷ 105°C.
Shrinking temperature: > 90°C.
Flammability rating: not self-extinguishing.
Longitudinal change: +5%; -10%.
Dielectric strength: > 20 kV/mm.a

APPLICATIONS

Insulation, protection and identification cables and joints.

BENEFITS

Halogen-free.



LINKED PRODUCTS

Heat guns & accessories



HOT SHRINK TUBING

ET 100

ET 100 is a thin wall heat shrinkable tubing in cross-linked polyolefin, self-extinguishing, flexible and strong, with chemical resistance and safety in the electrical insulation, suitable for general applications.

Available in reel, dispenser box, 1 mtr. length.



TECHNICAL DATA

Shrinking ratio: 2: 1.

Diameters available: from Ø 1,2 mm to Ø 101,6 mm.

Colours available: black, white, red, blue, transparent, green/yellow.

Working temperature: -55°C ÷ 135°C.

Shrinking temperature: > 90°C.

Flammability rating: self-extinguishing UL 224 (except transparent).

Longitudinal change: -5%; +5%.

Dielectric strength: > 20 kV/mm.



APPLICATIONS

Insulation, protection and identification cables and joints.

BENEFITS

Self-extinguishing.

HOT SHRINK TUBING

EL 100

EL 100 is a flexible, self-extinguishing thin wall heat shrinkable tubing in cross-linked polyolefin, suitable for professional applications in electrical and electronics sectors, in particular for cable insulating, marking, and identification. EL 100 ensures an excellent flame resistance. Available in reel and box dispenser.



TECHNICAL DATA

Shrinking ratio: 2: 1.
Diameters available: from Ø 1,6 mm to Ø 101,6 mm.
Colours available: black.
Working temperature: -55°C ÷ 135°C.
Shrinking temperature: > 90°C.
Flammability rating: self-extinguishing UL 224 - VW1.
Longitudinal change: -5%; +5%.
Dielectric strength: > 20 kV/mm.

APPLICATIONS

Insulation, protection and identification cables and joints.

BENEFITS

High self-extinguishing.



LINKED PRODUCTS

Heat guns & accessories

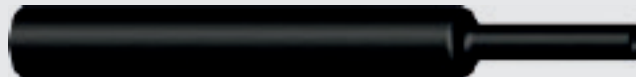


HOT SHRINK TUBING

ET 301

ET 301 is a thin wall heat shrinkable tubing in cross-linked polyolefin, self-extinguishing, flexible and strong, with chemical resistance and good capacity of electrical insulation, suitable for general applications. Thanks to its high shrinking ratio, more applications can be covered with the same diameter. Its high expansion ratio is designed for use when wide ranging substrate diameters need to be covered.

Available in reel, dispenser box, 1 mtr. length.



TECHNICAL DATA

Shrinking ratio: 3: 1.

Diameters available: from Ø 1,5 mm to Ø 39 mm.

Colours available: black.

Working temperature: -55°C ÷ 135°C.

Shrinking temperature: > 90°C.

Flammability rating: self-extinguishing UL 224.

Longitudinal change: +1%; -10%.

Dielectric strength: > 20 kV/mm.

APPLICATIONS

Insulation, protection and identification cables and joints.

BENEFITS

High shrinking ratio.

Self-extinguishing.



LINKED PRODUCTS

Heat guns & accessories



HOT SHRINK TUBING

ASSORTIBOX ET 100

with multifunctional gas tool



TECHNICAL DATA

Technical data tubing: see ET 100.

Ø Int. sleeves (mm): from 1,2/0,6 to 19,1/9,5.

Length sleeves (mm): 50/100/200.

Colours sleeves: black, transparent, blue, red, white, green/yellow.

Total: 406 pcs / 21.700 mm.

Working temperature: -55°C ÷ 135°C.

Shrinking temperature: > 90°C.

Flammability rating: self-extinguishing UL 224, 125°C (except transparent).

Longitudinal change: -5%; +5%.

Dielectric strength: > 20 kV/mm.

ASSORTIBOX ET 301

with multifunctional gas tool



TECHNICAL DATA

Technical data tubing: see ET 301.

Ø Int. sleeves (mm): from 1,5/0,5 to 24/8.

Length sleeves (mm): 40/80/120/170.

Colours sleeves: black, blue, red, white, green/yellow, brown.

Total: 170 pcs / 10.640 mm.

Working temperature: -55°C ÷ 135°C.

Shrinking temperature: > 90°C.

Flammability rating: self-extinguishing UL 224, 125°C.

Longitudinal change: +1%; -10%.

Dielectric strength: > 20 kV/mm.

HOT SHRINK TUBING

EL 301A WITH ADHESIVE

EL 301A is a flexible, heat shrinkable tubing in cross-linked polyolefin, with thermoplastic adhesive inside suitable for professional applications, such as insulation, identification and protection of wires and cables, in electric and electronic components. Its high shrinking ratio and its inner liner allow to seal and encapsulate the inner components, covering sections of different dimensions.

Available in dispenser box, 1 mtr. length (reel on request).



TECHNICAL DATA

Shrinking ratio: 3: 1.

Diameters available: from Ø 3 mm to Ø 24 mm.

Colours available: black.

Working temperature: -55°C ÷ 110°C.

Shrinking temperature: > 100°C.

Flammability rating: self-extinguishing (external wall).

Longitudinal change: +1%; -15%.

Dielectric strength: > 20 kV/mm.

APPLICATIONS

Insulation and protection cables and joints.

BENEFITS

Excellent insulating and waterproofing properties.



LINKED PRODUCTS

Heat guns & accessories

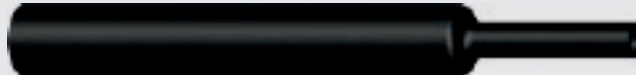


HOT SHRINK TUBING

EL 401A WITH ADHESIVE

EL 401A is a flexible, heat shrinkable tubing in cross-linked polyolefin, with thermoplastic adhesive inside suitable for professional applications, such as insulation, identification and protection of wires and cables, in electric and electronic components. The high shrinking ratio and the thermoplastic adhesive inner liner allow to seal and encapsulate components, covering sections of different dimensions.

Available in 1 m cut length (reel on request).



TECHNICAL DATA

Shrinking ratio: 4: 1.

Diameters available: from Ø 4 mm to Ø 52 mm.

Colours available: black.

Working temperature: -55°C ÷ 110°C.

Shrinking temperature: > 100°C.

Flammability rating: self-extinguishing (external wall).

Longitudinal change: +1%; -15%.

Dielectric strength: > 20 kV/mm.

APPLICATIONS

Insulation and protection cables and joints.

BENEFITS

High shrinking ratio.

Excellent insulating and waterproofing properties.



LINKED PRODUCTS

Heat guns & accessories



HOT SHRINK TUBING

EM 100A WITH ADHESIVE

EM 100A is a medium wall heat shrinkable tubing in cross-linked polyolefin, with internal thermoplastic adhesive, suitable for a wide range of applications, such as insulating and protecting cable joints and terminations. The inner liner provides good moisture sealing and weathering protection. Good strain and abrasion resistance. Available in plastic bag 1 mtr. length.



TECHNICAL DATA

Shrinking ratio: 3:1.
Diameters available: from Ø 12 mm to Ø 180 mm.
Colours available: black.
Working temperature: -40°C ÷ 120°C.
Shrinking temperature: > 110°C.
Flammability rating: not self-extinguishing.
Longitudinal change: -10%.
Dielectric strength: > 17 kV/mm.

APPLICATIONS

Insulation and protection cables and joints. Insulation and protection cables and joints also in underground laying.

BENEFITS

High mechanical resistance.
Excellent insulating and waterproofing properties.



LINKED PRODUCTS

Heat guns & accessories



HOT SHRINK TUBING

LOCATION

