

 DIJITALPORT

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Ferpol **COPOLYMER**
COATED STEEL TAPE

Ferpol COPOLYMER COATED STEEL TAPE



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Copolymer Coated Steel Tape (FERPOL) is a semi-flexible composite material which Copolymer coated on various thicknesses of Steel (ECCS) foil.

DijitalPort assures heat-seal coating technology to avoid delamination issues which may caused some problems of cable applications. DijitalPort also prefers engineered Copolymer film such as Dupont EAA copolymers to have excellent adhesion strenght.

Steel foil is low carbon electrolytically chrome coated foil and its tempered for high formability fea- ture. The copolymer allows high bonding to LLDPE, MDPE and HDPE polymers.

TYPE & STRUCTURES

DOUBLE SIDE COPOLYMER COATED STEEL TAPE

Double side coating allows both face adhesion.

Materials

Steel (ECCS) Foil, Copolymer Film.

Applications

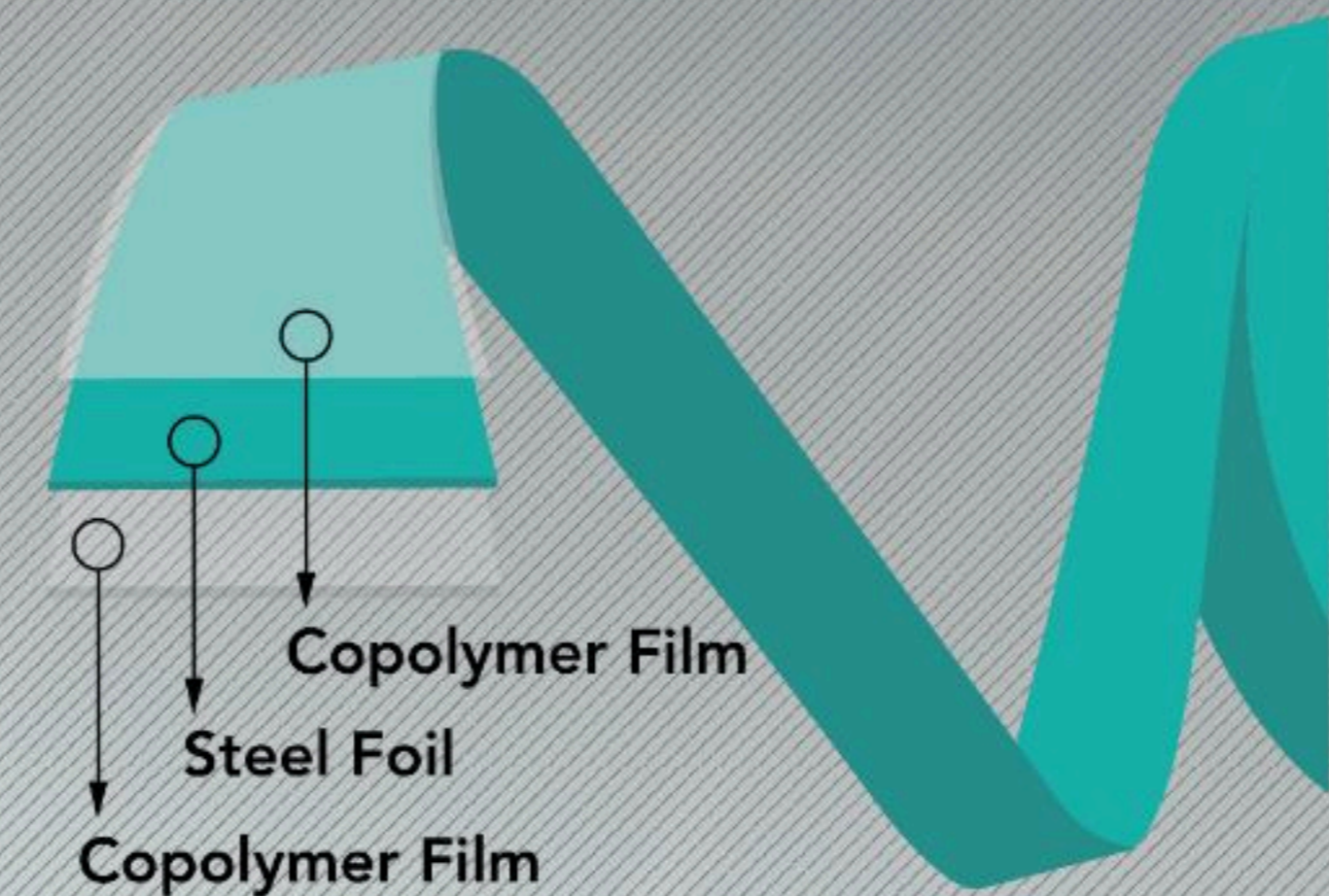
Fiber Optic Cables.
Medium & High Voltage Cables.

Also Known As

ECCS Tape, Steel/Copoly, Steel EAA Strip.

Product Range

Item/ Code	Structure μm	Thickness μm	Weight gr/m^2
ULT200	50/100/50	200 \pm 10	890 \pm 50
ULT215	50/115/50	215 \pm 10	1010 \pm 55
ULT230	55/130/50	230 \pm 12	1130 \pm 60
ULT240	50/140/40	240 \pm 12	1210 \pm 65
ULT250	50/150/50	250 \pm 12	1289 \pm 70
ULT265	55/155/55	265 \pm 12	1337 \pm 75



<https://dijitalport.com/en/ferpol>

TYPE & STRUCTURES

SINGLE SIDE COPOLYMER COATED STEEL TAPE

Single side coating allows one face adhesion.

Materials

Steel (ECCS) Foil Copolymer film.

Applications

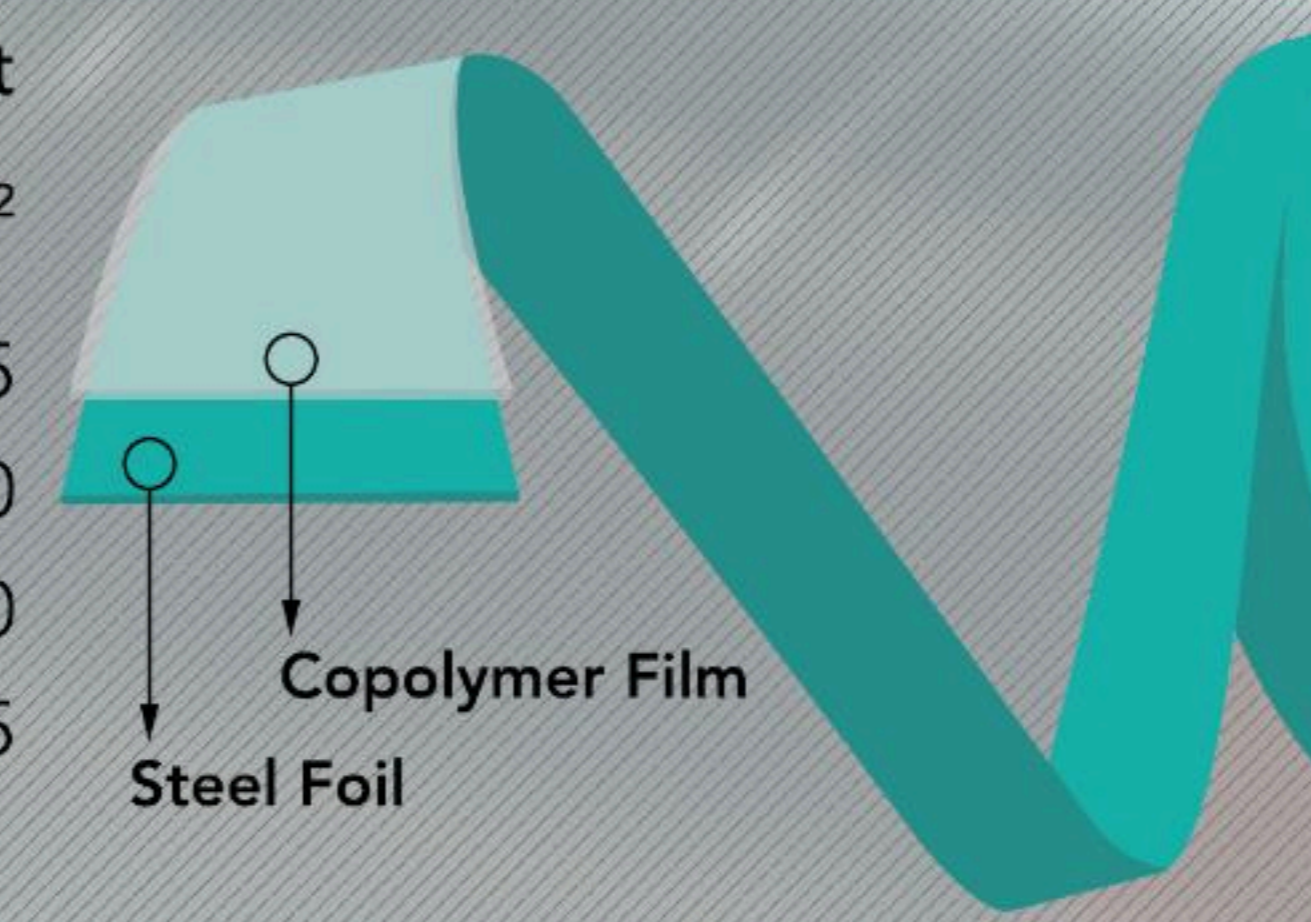
Fiber Optic Cables.

Also Known As

ECCS Tape, Steel/Copoly, Steel EAA Strip.

Product Range

Item Code	Structure μm	Thickness μm	Weight gr/m^2
UL130	50/80	130 \pm 6	684 \pm 45
UL150	50/100	150 \pm 7	843 \pm 50
UL200	50/150	200 \pm 10	1240 \pm 70
UL250	50/200	250 \pm 12	1638 \pm 85



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REWINDING & PACKING

REWINDING SIZES

- IC** Inside Diameter
76.2, 120 & 152.4
- DC** Outside Diameter
Pad: Max. 1300 mm Roll
- BC** Tape Width
Min. 10 mm
- M** Core Material
Steel

PAD (DISC) REWINDING

