

 DIJITALPORT

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DijitalPort Istanbul Dan. Loj. Amb. San. ve Tic. Ltd. Sti.
Balaban Mh. Uzungol Cd. C Blok, N: 1-2 Silivri, Istanbul 34580, Turkey
Tel: +90 212 210 5969 Fax: +90 212 771 4398 Email: dp.sales@dijitalport.com
www.dijitalport.com

Aluser **ALUMINIUM**
POLYESTER TAPE

Aluser ALUMINIUM POLYESTER TAPE



Aluminium Polyester Tape (ALUSER) is a flexible composite material which have been structured by various thicknesses Aluminium foil and Polyester film lamination.

DijitalPort have been closely following and focusing on the product, requirements and technology to provide better quality and most ideal solution to cable manufacturers of these AL/PET laminations which had a wide usage in cable applications.

Various thicknesses and structures Aluminium foil and Polyester film combining to protect signal quality. Aluminium foil specially prevent external electromagnetic and electrostatic interferences and Polyester film assures high mechanical strength with electrical insulation of the composite material.

TYPE & STRUCTURES

AL/PET TAPE

Double layer tape consists of Aluminium foil and Polyester film layers.

Materials

Aluminium Foil, Polyester Film.

Applications

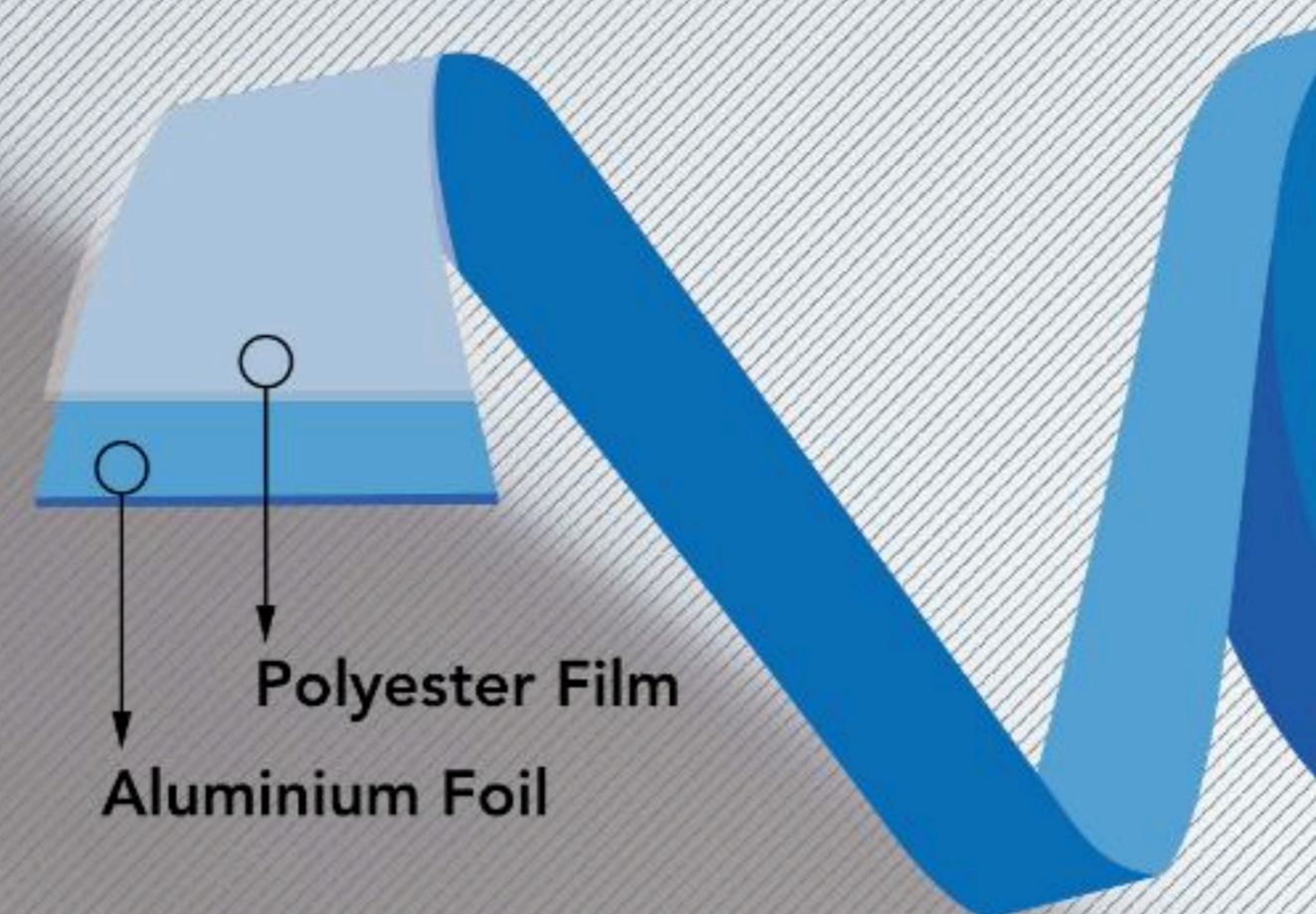
Coaxial Cable, Data Cable and Low Voltage Cables.

Also Known As

Alu/PET, Alu+PET, AluPES, AIPES, Aluflex Tape, AIPET Foil, Alupet Strip.

Product Range

Item Code	Structure	Thickness μm	Weight gr/m^2
DS24	9/12	24 \pm 2	44 \pm 4
DS27	9/15	27 \pm 2	49 \pm 9
DS31	9/19	31 \pm 3	54 \pm 6
DS35	9/23	35 \pm 3	60 \pm 6
DS48	9/36	48 \pm 3	78 \pm 6
DS27A	12/12	27 \pm 2	52 \pm 5
DS34	12/19	34 \pm 3	62 \pm 6
DS38	12/23	38 \pm 3	68 \pm 6
DS51	12/36	51 \pm 4	86 \pm 8
DS30	15/12	30 \pm 3	61 \pm 6
DS37	15/19	37 \pm 3	70 \pm 6
DS41	15/23	41 \pm 3	76 \pm 6
DS33	18/12	33 \pm 3	69 \pm 6
DS44	18/23	44 \pm 3	84 \pm 7
DS51A	25/23	51 \pm 4	103 \pm 8
DS52	37/12	52 \pm 4	120 \pm 9
DS55	40/12	55 \pm 4	128 \pm 9



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

Aluser ALUMINIUM POLYESTER TAPE



TYPE & STRUCTURES

AL/PET/AL TAPE

Double layer Aluminium foil prevent high external electromagnetic interferences.

Materials

Aluminium Foil, Polyester Film.

Applications

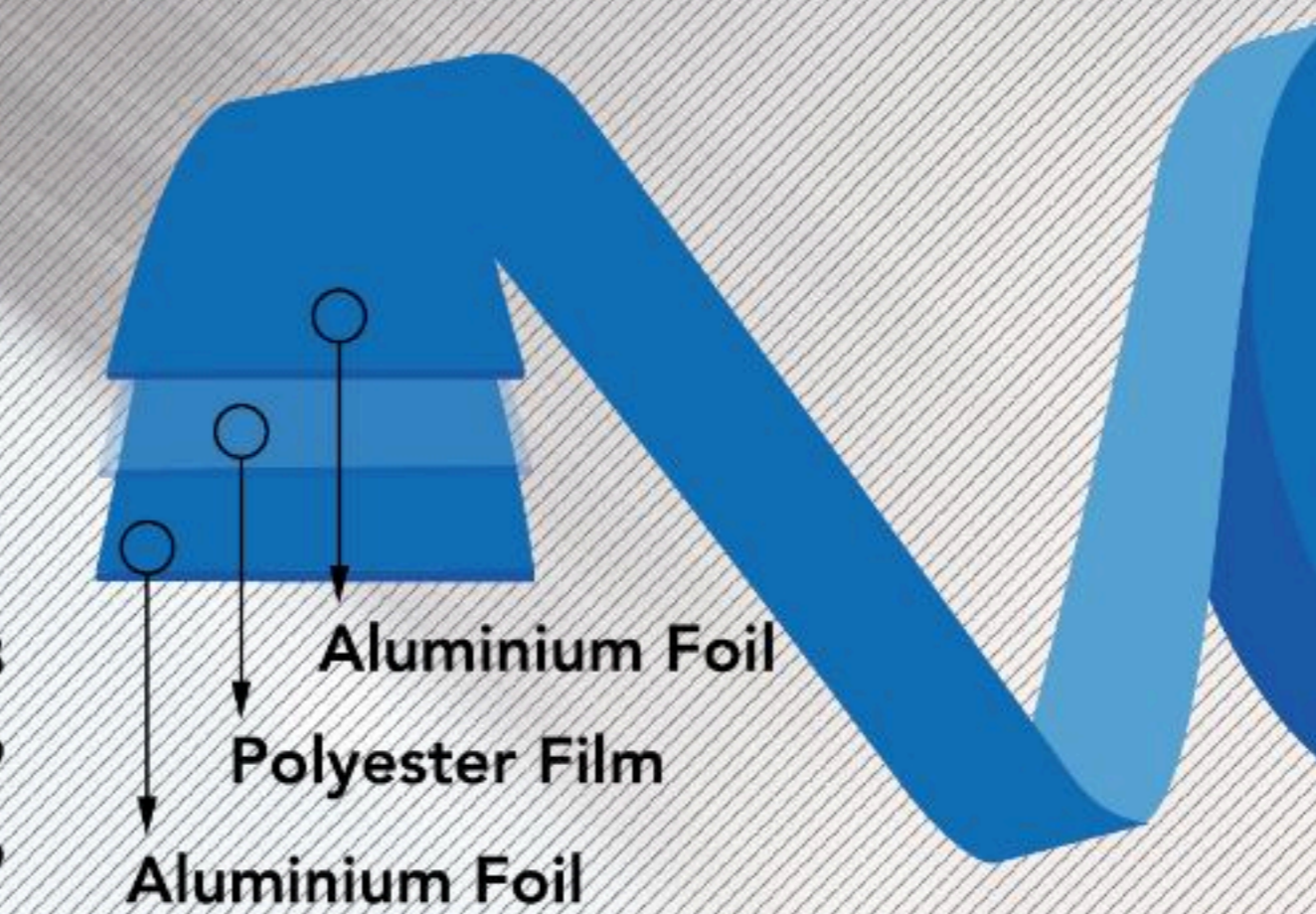
Coaxial Cable, Data Cable and Low Voltage Cables.

Also Known As

Alu/PET/Alu, Alu + PES + Alu Tape, Strip.

Product Range

Item Code	Structure	Thickness μm	Weight gr/m^2
DST35	9/12/9	35 \pm 3	71 \pm 6
DST38	9/15/9	38 \pm 3	75 \pm 6
DST42	9/19/9	42 \pm 3	81 \pm 6
DST46	9/23/9	46 \pm 3	86 \pm 6
DST44	12/15/12	44 \pm 3	91 \pm 7
DST48	12/19/12	48 \pm 3	97 \pm 7
DST52	12/23/12	52 \pm 4	102 \pm 8
DST57	20/12/20	57 \pm 4	130 \pm 9
DST67	25/12/25	67 \pm 4	157 \pm 9
DST78	25/23/25	78 \pm 5	173 \pm 10



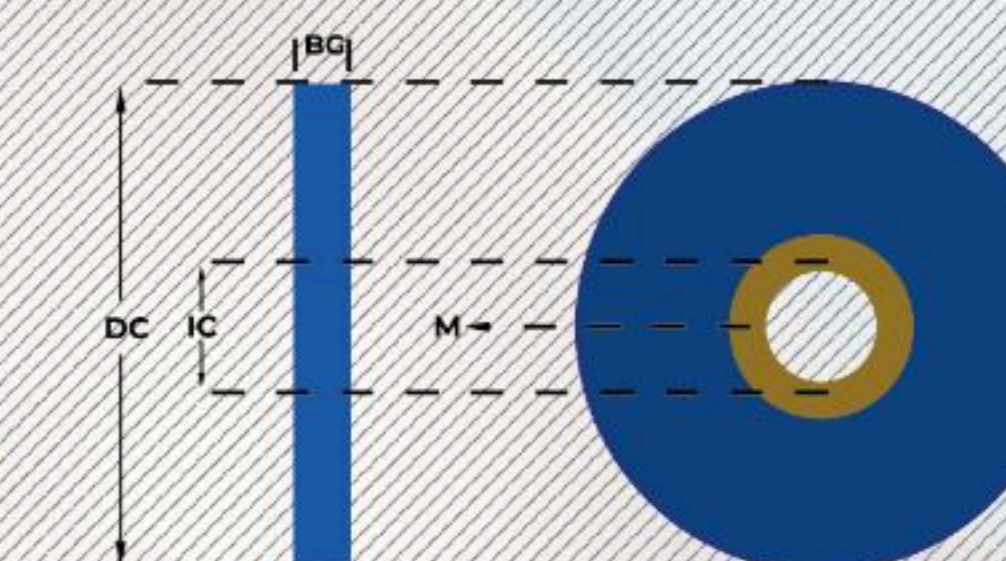
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REWINDING & PACKING

REWINDING SIZES

- IC** Inside Diameter
Pad: 76.2, 120 & 152.4 / Traverse: 76.2 mm
- DC** Outside Diameter
Pad: Max. 700 mm Roll / Traverse: Max. 460 mm Roll
- BC** Tape Width
Pad: Min. 5 mm I / Traverse: Min. 3 mm
- M** Core Material
Both: Paper & Plastic
- SG** Winding Length
40 - 350 mm
- MG** Core Length
40 - 350 mm

PAD (DISC) REWINDING



TRAVERSE (SPOOL) REWINDING

