

ALU-PET / ALU-PET-ALU

(Aluminum Mylar Tape)



Description: Aluminum Mylar Tape constructed of Aluminium foil and polyester film lamination (EAA foil) or poly propylene.
Application: Aluminum foil in various thickness laminated with polyester film in double, triple or quadruple combination.
 Used for data cable, coaxial cable, Electrical cable, flat cable and instrumentation cable.

Technical Data:

Structure	Thickness	Weight	Yield	Tensile Strength	Elongation At Break
Alu9-PET12	24	44.5	23.5	≥ 70	≥ 12
Alu9-PET15	27	48.5	21.0	≥ 70	≥ 12
Alu9-PET19	31	54.0	19.0	≥ 70	≥ 12
Alu9-PET23	35	60.0	17.0	≥ 75	≥ 12
Alu9-PET36	48	78.0	13.0	≥ 75	≥ 12
Alu9-PET50	62	98.0	13.0	≥ 75	≥ 12
Alu12-PET12	27	52.5	19.5	≥ 75	≥ 15
Alu12-PET15	30	56.5	18.0	≥ 75	≥ 15
Alu12-PET19	34	62.5	16.2	≥ 75	≥ 15
Alu12-PET23	38	68.0	15.0	≥ 75	≥ 15
Alu12-PET36	51	88.0	12.0	≥ 75	≥ 15
Alu12-PET50	65	105.0	12.0	≥ 75	≥ 15
Alu15-PET12	30	60.5	17.0	≥ 75	≥ 15
Alu15-PET15	33	75.5	13.5	≥ 75	≥ 15
Alu15-PET23	41	74.0	14.2	≥ 75	≥ 15
Alu20-PET12	35	74.0	13.8	≥ 75	≥ 15
Alu25-PET12	40	87.5	11.5	≥ 70	≥ 15
Alu25-PET15	43	92.0	11.0	≥ 70	≥ 15
Alu25-PET23	51	103.5	10.0	≥ 70	≥ 15
Alu25-PET36	64	122.0	8.5	≥ 70	≥ 15
Alu25-PET50	78	141.5	8.5	≥ 70	≥ 15
Alu40-PET12	55	128.0	8.2	≥ 65	≥ 15
Alu40-PET15	58	132.0	7.8	≥ 65	≥ 15
Alu40-PET23	66	145	7.0	≥ 65	≥ 15
Alu40-PET36	79	165	6.5	≥ 65	≥ 15
Alu50-PET12	65	155	6.5	≥ 60	≥ 15
Alu50-PET15	68	160	6.5	≥ 60	≥ 15
Alu50-PET23	76	171.0	6.0	≥ 60	≥ 15
Alu50-PET36	89	189.0	5.35	≥ 60	≥ 15
Alu50-PET50	103	209.2	5.35	≥ 60	≥ 15
Alu9-PET12-Alu9	34	72.5	14.0	≥ 45	≥ 10
Alu9-PET15-Alu9	34	72.5	14.0	≥ 45	≥ 10
Alu9-PET15-Alu9	40	76.5	13.2	≥ 45	≥ 12
Alu9-PET23-Alu9	48.2	88.0	11.5	≥ 50	≥ 15
Alu9-PET25-Alu9	50	78.8	13.2	≥ 50	≥ 15
Alu12-PET15-Alu12	46	93.0	11.1	≥ 50	≥ 10
Alu12-PET19-Alu12	50.2	96.0	10.5	≥ 50	≥ 12
Alu12-PET23-Alu12	54.3	104.2	10.1	≥ 55	≥ 15
Alu25-PET12-Alu25	69.2	159.0	6.8	≥ 50	≥ 10
Alu25-PET19-Alu12	62.0	134.0	6.2	≥ 55	≥ 15
Alu25-PET19-Alu25	73.0	169.0	6.2	≥ 55	≥ 15

Available on pads and on spools. Available in different colors (natural, Blue, red, gold , black, etc.)
 Other specifications can be designed according to your special request.

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