



PLT

THERMAL TRANSFER PRINTABLE LABELS AND WRAP-AROUNDS

- Polyester label rolls with acrylic adhesive for thermal transfer print.
- Ideal choice as a general all-purpose label marking. Used for component and all purpose markings in electronic and electrical applications.
- Wrap-around label used for cable marking
- Less waste and cost when fewer quantities are needed at any one moment.
- Excellent resistance to isopropyl alcohol, oil and water.
- UL recognized for indoor/outdoor use.

GENERAL INFORMATION

Design

PLT is a series of labels primarily for thermal transfer printing. Its material is UL approved self adhesive polyester.

The PLT range also includes adhesive, self-laminating and printable wrap-around labels. Its material is UL approved MT310 transparent polyester.

The additional transparent part is wrapped around the cable and laminates the print field and protects the marking against chemicals and wear.

TECHNICAL INFORMATION

Material

UL approved polyester with acrylic based permanent adhesive.

UL approved MT310 transparent polyester with acrylic based adhesive (wrap-around)

Printing

Printable in recommended standard thermal transfer printers with standard label design software.

Temperature

Service temperature range: -40°C to $+150^{\circ}\text{C}$ (-40°F to $+302^{\circ}\text{F}$).

Minimum application range: $+10^{\circ}\text{C}$ ($+50^{\circ}\text{F}$).

Storage stability: Two years stored at $+21^{\circ}\text{C}$ ($+70^{\circ}\text{F}$) and 50% relative humidity (RH).

Resistance

UL code PGGU2.

Excellent resistance to isopropyl alcohol, oil and water.

Colours

yellow, silver, white

yellow, white (wrap-around)

THERMAL TRANSFER LABELS, POLYESTER

Labels for product- and part marking.
Roll. Each row has one or three labels. Matt surface.
Core diameter 38 mm (standard) or 76 mm.
Material: polyester Colour: yellow, silver, white.

Article number			Size		Qty/Roll
yellow	silver	white	mm	Inch	
PLT015006RN4	PLT015006RN8	PLT015006RN9	15,0 x 6,0	.591 X .236	10000
PLT018006RN4	PLT018006RN8	PLT018006RN9	18,0 x 6,5	.709 X .256	10000
PLT018009RN4	PLT018009RN8	PLT018009RN9	18,0 x 9,0	.709 X .354	10000
PLT020008RN4	PLT020008RN8	PLT020008RN9	20,0 x 8,0	.787 X .315	10000
PLT025012RN4	PLT025012RN8	PLT025012RN9	25,4 x 12,7	1 X .5	10000
PLT026010RN4	PLT026010RN8	PLT026010RN9	26,0 x 10,0	1.024 X .394	10000
PLT026017RN4	PLT026017RN8	PLT026017RN9	26,5 x 17,5	1.043 X .689	5000
PLT030020RN4	PLT030020RN8	PLT030020RN9	30,0 x 20,0	1.181 X .787	6000
PLT032009RN4	PLT032009RN8	PLT032009RN9	32,0 x 9,5	1.260 X .374	10000
PLT034015RN4	PLT034015RN8	PLT034015RN9	34,0 x 15,0	1.339 X .591	2500
PLT038019RN4	PLT038019RN8	PLT038019RN9	38,0 x 19,0	1.496 X .748	2000
PLT038012RN4	PLT038012RN8	PLT038012RN9	38,1 x 12,7	1.496 X .5	2000
PLT040020RN4	PLT040020RN8	PLT040020RN9	40,0 x 20,0	1.575 X .787	2000
PLT045023RN4	PLT045023RN8	PLT045023RN9	45,0 x 23,0	1.772 X .906	2000
PLT047028RN4	PLT047028RN8	PLT047028RN9	47,0 x 28,0	1.85 X 1.102	1500
PLT050023RN4	PLT050023RN8	PLT050023RN9	50,0 x 23,0	1.969 X .906	2000
PLT050030RN4	PLT050030RN8	PLT050030RN9	50,0 x 30,0	1.969 X 1.181	1000
PLT060023RN4	PLT060023RN8	PLT060023RN9	60,0 x 23,0	2.362 X .906	2000
PLT060036RN4	PLT060036RN8	PLT060036RN9	60,0 x 36,0	2.362 X 1.417	1000
PLT065035RN4	PLT065035RN8	PLT065035RN9	65,0 x 35,0	2.559 X 1.378	1000
PLT065053RN4	PLT065053RN8	PLT065053RN9	65,0 x 53,0	2.559 X 2.087	750
PLT070048RN4	PLT070048RN8	PLT070048RN9	70,0 x 48,0	2.756 X 1.890	1000
PLT076022RN4	PLT076022RN8	PLT076022RN9	76,2 x 22,9	3 X 0.902	2000
PLT076036RN4	PLT076036RN8	PLT076036RN9	76,2 x 36,0	3 X 1.417	1000
PLT080048RN4	PLT080048RN8	PLT080048RN9	80,0 x 48,0	3.15 X 1.890	1000
PLT089082RN4	PLT089082RN8	PLT089082RN9	89,0 x 82,0	3.504 X 3.228	500
PLT090048RN4	PLT090048RN8	PLT090048RN9	90,0 x 48,0	3.543 X 1.890	1000
PLT101023RN4	PLT101023RN8	PLT101023RN9	101,6 x 23,0	4 X .906	2000
PLT101036RN4	PLT101036RN8	PLT101036RN9	101,6 x 36,0	4 X 1.417	1000
PLT101048RN4	PLT101048RN8	PLT101048RN9	101,6 x 48,0	4 X 1.890	1000
PLT101074RN4	PLT101074RN8	PLT101074RN9	101,6 x 74,0	4 X 2.913	500

THERMAL TRANSFER LABEL, FOR CABLE MARKING, POLYESTER

Wrap-around label, for cable marking.
Roll, 3-tracks. Matt surface.
Core diameter 38 mm (standard) or 76 mm.
Material: transparent polyester Colour: yellow, white.

Article number		Label size		Printable surface		Labels Qty
Yellow	White	mm	tum	mm	tum	
PLT017033RN4	PLT017033RN9	17.8 X 33,9	.701 X 1.335	16 X 13	.630 X .512	3000
PLT023055RN4	PLT023055RN9	23 X 55	.906 X 2.165	21 X 16	.827 X .630	2400
PLT025035RN4	PLT025035RN9	25 X 35	.984 X 1.378	24 X 14	.944 X .551	4500
PLT025035RN4	PLT025076RN9	25 X 76	.984 X 2.992	23 X 19	.906 X .748	1800
PLT025140RN4	PLT025140RN9	25 X 140	.984 X 5.552	24 X 25	.944 X .984	1050
PLT032093RN4	PLT032093RN9	32 X 93	1.260 X 3.661	30 X 25	1.181 X .984	1500