

# TPR polyester label



## Product information

Polyester 50 µm film comes with a slight gloss and a surface coating to ensure outstanding color fixing when inscribing with thermal transfer print systems and synthetic resin-based thermal transfer ribbons.

The smooth surface of the material enables full-cover color transfer, ensuring precise lettering.

The polyester labels are suitable for adhesion to metal, gloss paints and high surface energy plastics.

The permanent acrylic adhesive has a high initial adhesion and develops its maximum adhesive power on steel after 72 hours.

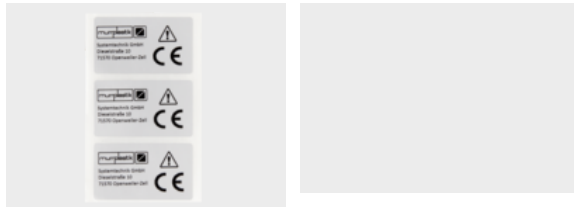
The silver and white polyester labels are UL approved.

TPR - Polyester labels are suitable for

- Areas protected from the weather
- Components with smooth surfaces
- Components without curves or corners

Suitable for mp-TM series thermal transfer printers.

## Information, conformities and approvals



Article	Order No.	Color	Sheet size mm	Number of columns	Roll width mm	Recommended Colour ribbon	Software Article	PU pcs.
TPR 100x150	86519250	Silver	100 x 150	1	104	FH 110mm x 300m	AGV	600
TPR 108x442	86519252	Silver	108 x 442	1	110	FH 110mm x 300m	AGW	500
TPR 11x6	86519010	Yellow	11 x 6	7	93	FH 110mm x 300m	AEI	10000
TPR 11x6	86519110	White	11 x 6	7	93	FH 110mm x 300m	AFI	10000
TPR 15x250	86519220	Silver	15 x 250	5	95	FH 110mm x 300m	AGJ	1500
TPR 15x6	86519012	Yellow	15 x 6	5	87	FH 110mm x 300m	AEJ	10000
TPR 15x6	86519112	White	15 x 6	5	87	FH 110mm x 300m	AFJ	10000
TPR 15x9	86519013	Yellow	15 x 9	5	95	FH 110mm x 300m	AEK	10000
TPR 18x52	86519222	Silver	18 x 52	4	82	FH 110mm x 300m	AGK	5000
TPR 18x6	86519113	White	18 x 6	5	102	FH 110mm x 300m	AFK	10000
TPR 18x70	86519224	Silver	18 x 70	5	102	FH 110mm x 300m	AGL	5000
TPR 18x9	86519014	Yellow	18 x 9	5	102	FH 110mm x 300m	AEL	10000
TPR 18x9	86519214	Silver	18 x 9	5	102	FH 110mm x 300m	AGI	10000
TPR 18x9	86519114	White	18 x 9	5	102	FH 110mm x 300m	AFL	10000
TPR 19x250	86519226	Silver	19 x 250	4	92	FH 110mm x 300m	AGM	1200



## TPR polyester label

Article	Order No.	Color	Sheet size mm	Number of columns	Roll width mm	Recommended Colour ribbon	Software Article	PU pcs.
TPR 20x8	86519016	Yellow	20 x 8	4	90	FH 110mm x 300m	AEM	10000
TPR 20x9 single lane	86519117	White	20 x 9	1	24	FH 110mm x 300m	AFM	8000
TPR 26x70	86519228	Silver	26 x 70	3	86	FH 110mm x 300m	AGN	2000
TPR 27x86	86519230	Silver	27 x 86	3	93	FH 110mm x 300m	AGO	2700
TPR 42x70	86519232	Silver	42 x 70	2	92	FH 110mm x 300m	AGP	2000
TPR 45x110	86519234	Silver	45 x 110	2	96	FH 110mm x 300m	AGQ	1400
TPR 54x125	86519236	Silver	54 x 125	1	58	FH 110mm x 300m	AGR	600
TPR 54x190	86519238	Silver	54 x 190	1	58	FH 110mm x 300m	AGS	400
TPR 54x250	86519240	Silver	54 x 250	1	58	FH 110mm x 300m	AGT	300
TPR 70x213	86519242	Silver	70 x 213	1	74	FH 110mm x 300m	AGU	400
TPR 76,2x25,4	86519130	White	76.2 x 25.4	1	80.2	FH 110mm x 300m	AFN	2500
TPR 200x80	86519070	Yellow	200 x 80	1	84	FH 110mm x 300m	AEN	500
TPR 35x160	86519233	Silver	35 x 160	2	76	FH 110mm x 300m	AGX	1000

### Material properties



Polyester film

### Adhesive properties



Permanent acrylic adhesive; Minimum processing temperature of 10 °C

### Thermal properties



Temperature / temperature range

-40 °C - 150 °C

### Classification

ETIM 9: EC001288  
ECLASS 14: 27144009  
UNSPSC 26.0801: 39131504



## TPR polyester label

### General technical data



Assembly method

0000000100000

### Assembly method



Adhesive system

### Labelling technology



Thermal transfer