

WP White Polyester Labels

WP

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Identification & Labeling > Labels > Standard Labels

Thermal transfer printable white polyester film with a permanent acrylic adhesive. Ideal for applications requiring a high durability white label.



WP is a thermal transfer printable white polyester film with a permanent acrylic adhesive.

It is ideal for bar coding, PCB and component labelling, as well as general purpose labelling applications that require a high durability white label. WP is resistant to a variety of solvents while maintaining print quality.

Features and benefits

- Thermal transfer printable
- UL Recognised
- Specially designed ink receptive top coat to improve mark permanence
- Excellent for use in post soldering PCB component labelling
- Excellent for bar code applications
- Excellent chemical resistance

Operating temperature range

-40 °C to 150 °C (-40°F to 302°F)

Label thickness

72µm (0.0028")

Adhesive

Permanent Acrylic Adhesive

Specifications and approvals

- SAE AS 4952
- MIL-STD-202 Method 215
- FTM 1
- UL969 PGJ12 MH17292
- UL969 PGJ18 MH17292 (Canadian)

Recommended hardware and software

Printer: T200-IDENT / TE3112 / TE3124 Ribbon: 1330-0607-10 Software: WinTotal v6



For more information

Technical Datasheet: TTDS-073

Features

Product Type Features

Label Type	Industrial Label
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Body Features

Label Color	White
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Usage Conditions

Operating Temperature Range (°C)	-40 - 150
Operating Temperature Range (°F)	-40 - 302

Printer/Label Features

Number of Labels Across	1, 2, 3, 4, 5
Recommended Printer Ribbon	See Printer Ribbon Matrix
Label Style	Die-Cut
Label Width (mm)	8.9, 12.7, 16.5, 17.1, 19.1, 25.4, 30.5, 31.8, 38.1, 40.6, 44.5, 47.8, 50.8, 61, 69.9, 76.2, 101.6
Label Width (in)	.35, .5, .64, .67, .75, 1, 1.2, 1.25, 1.5, 1.6, 1.75, 1.88, 2, 2.4, 2.75, 3, 4
Label Height (mm)	3.2, 4.7, 6.4, 9.7, 10.2, 12.7, 17.1, 17.5, 19.1, 25.4, 38.1, 41.9, 44.5, 50.8, 76.2, 101.6
Label Height (in)	.125, .185, .25, .38, .4, .5, .674, .69, .75, 1, 1.5, 1.65, 1.75, 2, 3, 4
Label Material	Polyester
Label Thickness (Micron)	72

Industry Standards

UL Listed	Yes
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Packaging Features

Packaging Quantity	1000, 1300, 1500, 1800, 2000, 2500, 3000, 5000, 10000
Packaging Method	Roll

Other

Label Adhesive Type	Permanent Acrylic Adhesive
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Reference Number

TE Internal Number

CAT-T3437-W919

SEE PRODUCTS ON NEXT PAGE



Products (1 of 5)



WP-254127-10-9



WP-101101-1.3-9



WP-762381-2.5-9



WP-508254-5-9

TE Part #	D01460-000	D54063-000	D91401-000	E74142-000
Label Type	Industrial Label	Industrial Label	Industrial Label	Industrial Label
Label Style	Die-Cut	Die-Cut	Die-Cut	Die-Cut
Label Adhesive Type	Permanent Acrylic Adhesive	Permanent Acrylic Adhesive	Permanent Acrylic Adhesive	Permanent Acrylic Adhesive
UL Listed	Yes	Yes	Yes	Yes
Label Width	25.4 mm	101.6 mm	76.2 mm	50.8 mm
Label Height	12.7 mm	101.6 mm	38.1 mm	25.4 mm
Label Color	White	White	White	White
Label Material	Polyester	Polyester	Polyester	Polyester
Label Thickness	72 Micron	72 Micron	72 Micron	72 Micron
EU RoHS Directive 2011/65 /EU	EU RoHS Compliant	EU RoHS Compliant	EU RoHS Compliant	EU RoHS Compliant
EU ELV Directive 2000/53 /EC	EU ELV Compliant	EU ELV Compliant	EU ELV Compliant	EU ELV Compliant
Series	WP	WP	WP	WP

***EU RoHS Directive 2011/65/EU**

These products comply with the substance restrictions of the Restriction on Hazardous Substances Directive 2011/65/EU (RoHS2). The RoHS2 Directive requires that certain electrical and electronic equipment products do not contain mercury, cadmium, hexavalent chromium, PBB, PBDE, lead, DEHP, BBP, DBP and DIBP above defined thresholds. Products indicated as 'Compliant' do not contain any of these substances above the prohibition thresholds. Finished electrical and electronic equipment products will be CE marked as required by the Directive. Components may not be CE marked.

****EU ELV Directive 2000/53/EC**

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Products (2 of 5)



WP-508127-5-9



WP-254064-10-9



WP-191064-10-9



WP-089047-10-9

TE Part #	F74262-000	C31369-000	F01667-000	C58158-000
Label Type	Industrial Label	Industrial Label	Industrial Label	Industrial Label
Label Style	Die-Cut	Die-Cut	Die-Cut	Die-Cut
Label Adhesive Type	Permanent Acrylic Adhesive	Permanent Acrylic Adhesive	Permanent Acrylic Adhesive	Permanent Acrylic Adhesive
UL Listed	Yes	Yes	Yes	Yes
Label Width	50.8 mm	25.4 mm	19.1 mm	8.9 mm
Label Height	12.7 mm	6.4 mm	6.4 mm	4.7 mm
Label Color	White	White	White	White
Label Material	Polyester	Polyester	Polyester	Polyester
Label Thickness	72 Micron	72 Micron	72 Micron	72 Micron
EU RoHS Directive 2011/65 /EU	EU RoHS Compliant	EU RoHS Compliant	EU RoHS Compliant	EU RoHS Compliant
EU ELV Directive 2000/53 /EC	EU ELV Compliant	EU ELV Compliant	EU ELV Compliant	EU ELV Compliant
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Products (3 of 5)



WP-127127-10-9



WP-165102-10-9



WP-381191-5-9



WP-508508-3-9

TE Part #	E77497-000	A97023-000	F77529-000	D31439-000
Label Type	Industrial Label	Industrial Label	Industrial Label	Industrial Label
Label Style	Die-Cut	Die-Cut	Die-Cut	Die-Cut
Label Adhesive Type	Permanent Acrylic Adhesive	Permanent Acrylic Adhesive	Permanent Acrylic Adhesive	Permanent Acrylic Adhesive
UL Listed	Yes	Yes	Yes	Yes
Label Width	12.7 mm	16.5 mm	38.1 mm	50.8 mm
Label Height	12.7 mm	10.2 mm	19.1 mm	50.8 mm
Label Color	White	White	White	White
Label Material	Polyester	Polyester	Polyester	Polyester
Label Thickness	72 Micron	72 Micron	72 Micron	72 Micron
EU RoHS Directive 2011/65 /EU	EU RoHS Compliant	EU RoHS Compliant	EU RoHS Compliant	EU RoHS Compliant
EU ELV Directive 2000/53 /EC	EU ELV Compliant	EU ELV Compliant	EU ELV Compliant	EU ELV Compliant
Series	WP	WP	WP	WP

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Products (4 of 5)



WP-699191-5-9



WP-305047-10-9



WP-445445-2-9



WP-101508-2.5-9

TE Part #	D81438-000	E58363-000	E81542-000	A71160-000
Label Type	Industrial Label	Industrial Label	Industrial Label	Industrial Label
Label Style	Die-Cut	Die-Cut	Die-Cut	Die-Cut
Label Adhesive Type	Permanent Acrylic Adhesive	Permanent Acrylic Adhesive	Permanent Acrylic Adhesive	Permanent Acrylic Adhesive
UL Listed	Yes	Yes	Yes	Yes
Label Width	69.9 mm	30.5 mm	44.5 mm	101.6 mm
Label Height	19.1 mm	4.7 mm	44.5 mm	50.8 mm
Label Color	White	White	White	White
Label Material	Polyester	Polyester	Polyester	Polyester
Label Thickness	72 Micron	72 Micron	72 Micron	72 Micron
EU RoHS Directive 2011/65 /EU	EU RoHS Compliant	EU RoHS Compliant	EU RoHS Compliant	EU RoHS Compliant
EU ELV Directive 2000/53 /EC	EU ELV Compliant	EU ELV Compliant	EU ELV Compliant	EU ELV Compliant
Series	WP	WP	WP	WP

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Products (5 of 5)



WP-171171-10-9



WP-318097-10-9



WP-406254-1.5-9



WP-762127-1-9

TE Part #	F77590-000	A51165-000	E71523-000	C17288-000
Label Type	Industrial Label	Industrial Label	Industrial Label	Industrial Label
Label Style	Die-Cut	Die-Cut	Die-Cut	Die-Cut
Label Adhesive Type	Permanent Acrylic Adhesive	Permanent Acrylic Adhesive	Permanent Acrylic Adhesive	Permanent Acrylic Adhesive
UL Listed	Yes	Yes	Yes	Yes
Label Width	17.1 mm	31.8 mm	40.6 mm	76.2 mm
Label Height	17.1 mm	9.7 mm	25.4 mm	12.7 mm
Label Color	White	White	White	White
Label Material	Polyester	Polyester	Polyester	Polyester
Label Thickness	72 Micron	72 Micron	72 Micron	72 Micron
EU RoHS Directive 2011/65 /EU	EU RoHS Compliant	EU RoHS Compliant	EU RoHS Compliant	EU RoHS Compliant
EU ELV Directive 2000/53 /EC	EU ELV Compliant	EU ELV Compliant	EU ELV Compliant	EU ELV Compliant
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Also in the Series | WP



Standard Labels(29)