

HW High Tack White Polyester Labels



HW

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Identification & Labeling > Labels > Standard Labels

Thermal transfer printable white polyester film with a high tack permanent acrylic adhesive for application to rough surfaces or where increased adhesion is required.



Label Type: **Industrial Label**

Label Style: **Die-Cut**

Label Adhesive Type: **High Tack Permanent Acrylic Adhesive**

UL Listed: **Yes**

Label Color: **White**

HW is a thermal transfer printable white polyester film with a high tack permanent acrylic adhesive.

Designed for application to rough surfaces or where increased adhesion is required, HW is also excellent for bar-coding, electronic PCB, component and general labelling applications. The high tack adhesion of HW will bond to the most demanding surfaces, including textured and contoured surfaces.

Features and Benefits

- Thermal transfer printable
- UL Recognised
- Self extinguishing to UL94 VTM-2
- Aggressive adhesive for textured and powdered surfaces
- Excellent for bar-coding, component labelling and general labelling applications
- Suitable for applications exposed to chemicals

Operating temperature range

-40 °C to 150 °C (-40°F to 302°F)

Label thickness

97µm (0.0038")

Adhesive

High Tack Permanent Acrylic Adhesive

Specifications and approvals

- ASTM-D-3330



- AS-81531
- UL94 VTM-2
- UL969 PGJI2 MH17292
- UL969 PGJI8 MH17292 (Canada)

Recommended hardware and software

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

For more information

Technical Datasheet: TTDS-076

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, 12, 2, 20, 3, 4, 5, 7, 8
Recommended Printer Ribbon	See Printer Ribbon Matrix
Label Style	Die-Cut
Label Width (mm)	4, 6.4, 8, 9.5, 12.7, 16.5, 17.1, 17.8, 19.1, 22.9, 25, 25.4, 31.8, 38.1, 40.6, 44.5, 47.8, 50.8, 61, 69.9, 76.2, 101.6
Label Width (in)	.15, .25, .315, .375, .5, .64, .67, .7, .75, .9, 1, 1.25, 1.5, 1.6, 1.75, 1.88, 2, 2.4, 2.75, 3, 4
Label Height (mm)	4, 4.5, 5.1, 6.4, 8, 9.5, 9.7, 10.2, 11.1, 11.4, 12.7, 17.1, 17.5, 19.1, 25.4, 31.8, 38.1, 41.9, 44.5, 50.8, 76.2, 101.6
Label Height (in)	.157, .18, .2, .25, .315, .375, .38, .4, .437, .45, .5, .674, .69, .75, 1, 1.25, 1.5, 1.65, 1.75, 2, 3, 4
Label Material	Polyester
Label Thickness (Micron)	97

Industry Standards



UL Listed	Yes
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Packaging Features

Packaging Quantity	1000, 1300, 1500, 1800, 2000, 2500, 3000, 5000, 10000, 15000, 25000
Packaging Method	Roll

Other

Label Adhesive Type	High Tack Permanent Acrylic Adhesive
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Reference Number

TE Internal Number	CAT-T3437-H99A
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SEE PRODUCTS ON NEXT PAGE



Products (1 of 5)



HW-095095-10-9



HW-318097-10-9



HW-254127-10-9



HW-762127-1-9

TE Part #	D11430-000	F61662-000	F17521-000	C01371-000
Label Width	9.5 mm	31.8 mm	25.4 mm	76.2 mm
Label Height	9.5 mm	9.7 mm	12.7 mm	12.7 mm
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	HW	HW	HW	HW

***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**

These products comply with the substance restrictions of the End of Life Vehicles Directive 2000/53/EC (ELV). The ELV Directive requires that materials and components of vehicles do not contain mercury, cadmium, hexavalent chromium, and lead above defined thresholds. Products indicated as 'Compliant' do not contain any of these substances above the prohibition thresholds.



Products (2 of 5)



HW-508127-5-9



HW-381191-5-9



HW-478175-5-9



HW-191064-10-9

TE Part #	F41698-000	F67507-000	E94108-000	D07339-000
Label Width	50.8 mm	38.1 mm	47.8 mm	19.1 mm
Label Height	12.7 mm	19.1 mm	17.5 mm	6.4 mm
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	HW	HW	HW	HW

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Products (3 of 5)



HW-229064-10-9



HW-381064-10-9



HW-254097-10-9



HW-508064-10-9

TE Part #	E24145-000	D88272-000	A87985-000	F14225-000
Label Width	22.9 mm	38.1 mm	25.4 mm	50.8 mm
Label Height	6.4 mm	6.4 mm	9.7 mm	6.4 mm
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	HW	HW	HW	HW

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Products (4 of 5)



HW-762381-2.5-9



HW-040040-25-9



HW-191114-15-9



HW-165102-10-9

TE Part #	C17270-000	A67916-000	D17391-000	C08180-000
Label Width	76.2 mm	4 mm	19.1 mm	16.5 mm
Label Height	38.1 mm	4 mm	11.4 mm	10.2 mm
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	HW	HW	HW	HW

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Products (5 of 5)



HW-508095-5-9



HW-508254-5-9



HW-508318-2.5-9



HW-064064-25-9

TE Part #	E87437-000	E07443-000	D67337-000	A63692-000
Label Width	50.8 mm	50.8 mm	50.8 mm	6.4 mm
Label Height	9.5 mm	25.4 mm	31.8 mm	6.4 mm
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	HW	HW	HW	HW

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Related Materials

Data Sheet

HW High Tack White Polyester labels
English

Data Sheet

Identification Solutions Catalog EN
English

Also in the Series | HW



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