

Polyvinyl Fluoride Labels, White

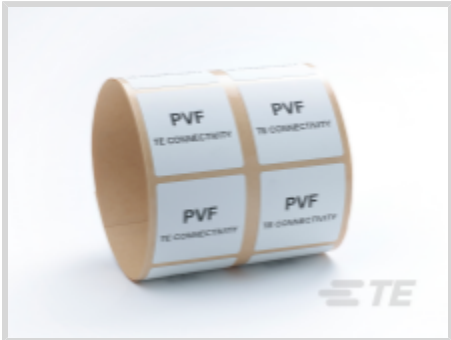


PVF-

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Identification & Labeling > Labels > Standard Labels

PVF is a thermal transfer printable polyvinylfluoride film with a permanent acrylic adhesive, designed for wire and cable marking and other general labelling applications that require the "self-extinguishing" properties of polyvinylfluoride.



Label Style: **Die-Cut**

Label Adhesive Type: **Permanent Pressure Sensitive Acrylic Adhesive**

Label Color: **White**

Label Material: **Polyvinyl Fluoride (PVF)**

Label Thickness: **85 Micron**

PVF is a thermal transfer printable polyvinylfluoride film with a permanent acrylic adhesive, designed for wire and cable marking and other general labelling applications that require the "self-extinguishing" properties of polyvinylfluoride. It is ideal in a variety of harsh physical and chemical environments; resists water, oil, cleaning agents and oil based solvents; and filters ultraviolet light.

Features and benefits

- Thermal transfer printable
- Ideal for wire and cable marking
- Self-extinguishing adhesive
- Resistant to a variety of solvents

Operating temperature range

-40 °C to 107 °C (-40°F to 225°F)

Label thickness

85µm (0.0030")

Adhesive

Permanent Pressure Sensitive Acrylic Adhesive

Specifications and approvals

- ASTM D1000-76
- AS-81531



- MIL-STD-202 Method 215
- MIL STD 833C
- UL94 VTM-1
- BMS 13-47

Recommended hardware and software

Printer: T200-IDENT / TE3112 / TE3124 Ribbon: 13300-3300-10 Software: WinTotal v6

For more information

Technical Datasheet: TTDS-138

Features

Product Type Features

Label Type	Flagging, Wire & Cable Identification
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Body Features

Label Color	White
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Usage Conditions

Operating Temperature Range (°C)	-40 - 107
Operating Temperature Range (°F)	-65 - 225

Printer/Label Features

Recommended Printer	See TE Document 411-121005 the Printer Product Ribbon Matrix
Number of Labels Across	1, 3, 4, 5
Recommended Printer Ribbon	See Printer Ribbon Matrix
Printer Technology	Thermal Transfer
Label Style	Die-Cut
Label Width (mm)	12.7, 16.5, 19.1, 20.3, 22.9, 25.4, 31.8, 50.8, 76.2, 101.6
Label Width (in)	.5, .64, .75, .8, .9, 1, 1.25, 2, 3, 4
Label Height (mm)	4.5, 5.1, 6.4, 9.7, 12.7, 25.4, 38.1, 50.8, 63.5, 76.2, 127
Label Height (in)	.18, .2, .25, .38, .5, 1, 1.5, 2, 2.5, 3, 5
Label Material	Polyvinyl Fluoride (PVF)
Label Thickness (Micron)	85

Industry Standards



UL Listed	No, Yes
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Packaging Features

Packaging Quantity	1000, 2500, 5000, 10000, 25000
Packaging Method	Roll

Other

Label Adhesive Type	Permanent Pressure Sensitive Acrylic Adhesive
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Reference Number

TE Internal Number	CAT-T3437-P991A
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SEE PRODUCTS ON NEXT PAGE



Products (1 of 4)



PVF-318097-10-9



PVF-254127-10-9



PVF-101635-2.5-9



PVF-127127-10-9

TE Part #	A71181-000	A03632-000	E04175-000	C73760-000
Label Type	Flagging	Flagging	Flagging	Flagging
UL Listed	Yes	No	Yes	Yes
Label Width	31.8 mm	25.4 mm	101.6 mm	12.7 mm
Label Height	9.7 mm	12.7 mm	63.5 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	PVF-	PVF-	PVF-	PVF-

*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 4)



PVF-165051-25-9



PVF-191762-5-9



PVF-203127-10-9



PVF-229064-10-9

TE Part #	C51397-000	C08197-000	D57379-000	D68223-000
Label Type	Wire & Cable Identification	Wire & Cable Identification	Flagging	Flagging
UL Listed	No	No	Yes	Yes
Label Width	16.5 mm	19.1 mm	20.3 mm	22.9 mm
Label Height	5.1 mm	76.2 mm	12.7 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	PVF-	PVF-	PVF-	PVF-

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Products (3 of 4)



PVF-254045-10-9

PVF-508254-5-9

PVF-762127-1-9

PVF-762381-2.5-9

TE Part #	A41193-000	A37983-000	C18146-000	C57257-000
Label Type	Flagging	Flagging	Wire & Cable Identification	Wire & Cable Identification
UL Listed	No	Yes	No	No
Label Width	25.4 mm	50.8 mm	76.2 mm	76.2 mm
Label Height	4.5 mm	25.4 mm	127 mm	38.1 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	PVF-	PVF-	PVF-	PVF-

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Products (4 of 4)



PVF-762508-2.5-9

TE Part #	F28486-000
Label Type	Wire & Cable Identification
UL Listed	No
Label Width	76.2 mm
Label Height	50.8 mm
EU RoHS Directive 2011/65 /EU	EU RoHS Compliant
EU ELV Directive 2000/53 /EC	EU ELV Compliant
Series	PVF-

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Related Materials

[Data Sheet](#)

[PVF Labels](#)

English

[Data Sheet](#)

[Identification Solutions Catalog EN](#)

English

Also in the Series | [PVF-](#)

A photograph showing two rolls of tape, one yellow and one white, and two white rectangular labels on a light gray surface.

[Standard Labels\(13\)](#)