

Electronics

Performance Labels

VF/NPVF/VF-130 Tedlar® color coding tape and labels

This polyvinyl fluoride material is designed for use as a wire/cable marker, label and wrap-around in the general aviation industry. The product is ideal for a variety of harsh chemical environments and where non-igniting/self-extinguishing properties are a necessity. It is available in several application-defined types and sizes and can be used with various printing technologies.

VF series

The VF series of Tedlar® products is specifically designed for wire/cable labeling. The product is dot matrix or thermal transfer printable and is available in several continuous and die-cut formats to fit a wide range of cables/cable bundles. The product meets all the requirements of the BMS 13-47, DMS 2359 and GAT100BA specifications, the benchmarks for pressure-sensitive wrap-around labels in the aerospace industry.

NPVF Series

The NPVF Tedlar* is a non-printable, 12.7mm (1/2 in) wide and 30.48m (100 ft) long continuous tape designed for use as a color-coded identifier for cables/cable bundles. Besides identifying the bundle this product is wrapped around, it also provides strength and rigidity to the bundle. The product has all the features of the VF series of Tedlar* products except for printability.

VF-130 Series

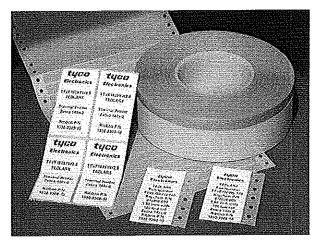
The VF-130 series is a range of clear non-printable Tedlar^a tapes designed for use as an over laminate on wires/bundle identifiers where additional UV protection is required. These tapes can be used over various types of identifiers like wrap around labels, heat-shrink labels, tie-on cable labels and pressure-sensitive markers.

Features and benefits

- Resists water, oil, conventional cleaning agents, and oil based solvents.
- Filters UV light.
- Exhibits high degree of resistance to aging.
- Meets the requirements of MIL-M-87958.
- Available in several colors to facilitate color-coding and clear for over laminating.

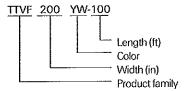






Temperaturo reling						
Operating temperature range						
VF and NPVF	-40°C to+130°C	-40°Fto +266°F				
VF-130	-40°C to+105°C	-40°F to +221°F				
VF-130	-40°C to 105°C	-40°Fto 221°F				
Specifications/approvals						
Tyco Electronics	TTD\$-005 (TTVF/D)	WF)				
	TTDS-004 (NPVF)					
Mitary	MILM-87958					
	DMS 2359					
Industry	BMS-13-47					
	BACT 19					
	GAT100BA					
Printer Information						
Tyco Electronics printer	AM6310 (dot matri	y				
	T308S' (thermal trai					
	'Size dependent Cor	Nact Tyco				
	Electronics.					
Tyco Electronics ribbon	1892BKO1 (dot mai	articles to make the second of				
	1330-3300-10°(ib					
		d ribbons are aveilable fo				
		ontect Tyco Electronics : on for more information.				

Part numbering system (Continuous)



Part numbering system (Die-Cut)



Catalog 1654227 Dimension Revised 1-05 in millime

Dimensions <u>not</u> italicized are in millimeters while dimensions in inches are italicized. Dimensions are shown for reference purposes only. Specifications subject to change. USA: 1-800-522-6752 Canada: 1-905-470-4425 Mexico: 01-800-733-8926 C. America: 52-55-5-729-0425 South America: 55-11-3611-1514 Hong Kong: 852-2735-1628 Japan: 81-44-844-8013 UK: 44-141-810-8967

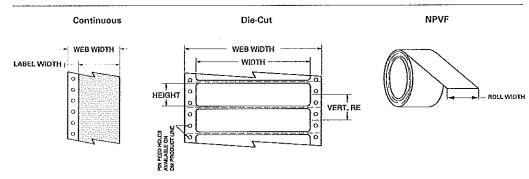


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VF/NPVF/VF-130 Tedlar® color coding tape and labels (Cont'd)

Ordering information



Polyvinyl Fl	uoride	VF :	Tedlar* –	Continuous	Labels
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Ordering	Printer	Labe	width	Labell	ength	Quantity
description	type	mm	inches	M	FT	per pack
<format>VF050<color> -180</color></format>	DM/TT	12.70	0.500	54.86	180	Continuous
<format>VF075<color> -100</color></format>		19.05	0.750	30.48	100	Continuous
<format>VF100<color> -100</color></format>	DM/TT	25.40	1.000	30.48	100	Continuous
<format>VF150<color> -100</color></format>	DM/TT	38,10	1.500	30.48	100	Continuous
<format>VF200<color> -100</color></format>	DM/TT	50.80	2.000	30.48	100	Continuous
<formal>VF800<color> -100</color></formal>	DM/TT	76.20	3.000	30,48	100	Continuous
<formal>VF400<color> -100</color></formal>	DM/TT	101.60	4.000	30.48	100	Continuous

Polyvinyl Fluoride VF Tedlar* - Die-Cut Labels

Ordering	Printer	Labe	lwidth	Label	height	Quantity
description	type	mm	inches	mm	inches	per pack
<format>VF1029<color>2.5</color></format>	DM/TT	25.40	1.000	73.66	2.900	2500
<format>VF1079<color>1</color></format>	DM/IT	25.40	1,000	200,66	7.900	1000
<format>VF1529<color>2.5</color></format>	DM/TT	38.10	1500	73.66	2.900	2500
<format>VF1679<color>1</color></format>	DM/TT	40,64	1600	200,66	7,900	1000
<format>VF3015<color>1</color></format>	DM/TT	76.20	3.000	38.10	1.500	1000
	DM/TT			22.86	0.900	2500
<format>VF6004<color>2.5</color></format>	DM/TT	152.40	6.000	10.16	0.400	2500

Options

Format	(TT) Therm	al transfer printa	ble				
	(DM) Dot	natny oriotable		A CONTRACTOR OF THE PROPERTY O			
Colors	Yellow	White	Red	Blue	Green	Violet	Pink
Code	ΥW	WE	RĐ	BE	ĠŃ	Y	PK

Polyvinyl Fluoride NPVF Tedlar - Color coding tape

Orderino	Printer	Rollwidth	Labellenoth	Quantity		
description	type	mm inches	M FI	per peck		
NPVF050XX-100	N/A	12.70 0.500	30.48 <i>10</i> 0	Continuous		
Options						

Colors	Yellow	White	Red	Blue	Green	Violet	Pink	Black	Brown	Orange	Grey	Gold
Code	YW	WE	RD	8E	GN	TVF	PK .	BK	BN	Œ	GY	GD

Polyvinyl Fluoride VF-130 Tedlar⁵ – Over laminate tages

LOSSALISTS FROM A	-100 10mm	CACL IBILLI	nate rahes					
Ordering description	Printer type	Color	Label width for mm <i>inches</i>		Label length M <i>FT</i>		Quantity per pack	
NPVF150CL-100	N/A	Clear	38.10	1.500	30.48	100	Continuous	
NPVF200CL-100	N/A	Clear	50.80	2.000	30.48	100	Continuous	
NPVF300CL-100	N/A	Clear	76.20	3.000	30.48	100	Continuous	
NPVF400CL-100	N/A	Clear	101.60	4.000	30.48	100	Continuous	

Catalog 1654227 Revised 1-05

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South America: 55-11-3611-1514 Hong Kong: 852-2735-1628 Japan: 81-44-844-8013 UK: 44-141-810-8967