



Labelling Solutions Guide

dymo.com.au dymo.co.nz

# Welcome

In almost every professional setting today, there is an increased focus on creating a work environment that is safer, more productive, and more efficient. When things do go wrong, organisations need to be able to effectively respond so they can get back to delivering the best product or service possible to their customer. DYMO® can help. With a full offering of label makers and labels, DYMO can assist organisations with a broad array of labelling applications. From labelling file folders to marking pipes, identifying cables, and printing barcodes used to track inventory, DYMO has a solution that can help improve the safety and productivity of almost any work environment.

This catalogue is intended to serve as a tool to help you identify and learn about the various labelling opportunities within specific industries and their corresponding DYMO labelling solution. Included in this guide are a series of facility maps representing the following environments: Data Centres, Education, Healthcare, Hospitality, Manufacturing, and Office. Use these maps to identify the various labelling applications found within each facility. The corresponding overview section for each environment provides valuable information on the DYMO difference for each application, as well as insight into who may be responsible for making the purchasing decision. Last, to support the maps you will also find detailed labelling application guides that provide product recommendations and an overview of each application, showing the advantages that labelling can provide.

DYMO is how labelling gets done.





# Maps











## **Labelling with DYMO in the Data Centre**

Proper labelling of infrastructure components is essential to efficient data centre operations. The DYMO line of professional-grade label printers meet ANSI/TIA-606-B standards and can be used to clearly label racks, cabinets, wires/cables, patch panels and ports for fast identification.

The information contained in this Data Centre Guide is being provided for general information purposes only and is based on current standards which are subject to change.



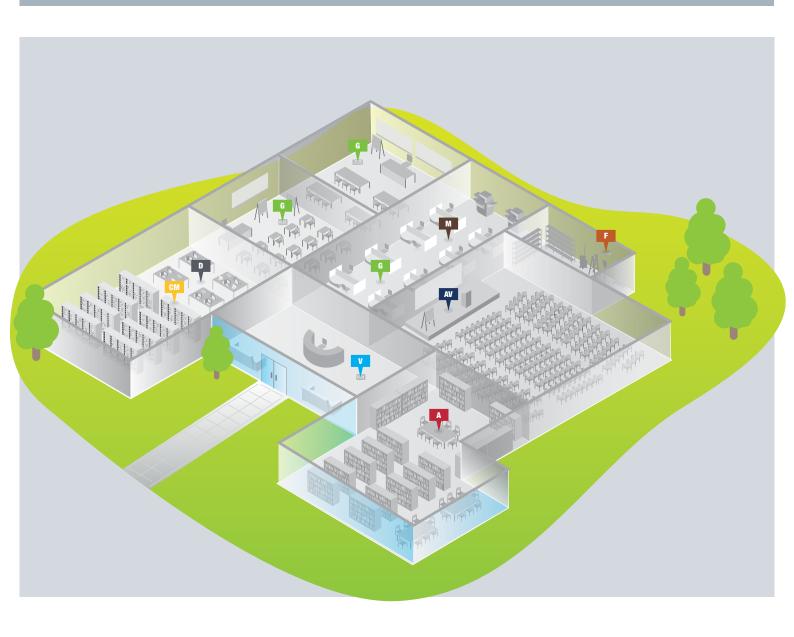
# Data Centre | Overview

Labe	lling Opportunities	The DYMO Difference	Application Guides
A	Asset Tracking/Barcoding Commonly used for inventory management, barcode labels allow the ability to store and organise varying amounts and types of data.	DYMO offers label makers and software that print a range of barcode symbologies, including QR codes. Choose from a variety of label materials and label layouts to print customised tracking labels.	See application guides <b>Asset Tracking</b> p 16 <b>Barcodes</b> p 18
AV	Pro AV/Security Label audiovisual, security components and network systems for easier maintenance and reduced down time.	Use DYMO industrial labellers to make customised cable wraps and panel labels in just a few simple steps. DYMO coloured labels are perfect for categorising and colour coding components, which make any job look professional and organised.	See application guide Pro AV/Security p 34
СМ	Cable Management Labels help to quickly and easily identify cables or wires and can be placed in a location that is easy to read, even in hard-to-reach areas.	DYMO Industrial labellers and labels are tough, affordable and long lasting. Speed productivity with templates to print for specific diameters so that a label can be read from any angle once applied to the cable.	See application guide  Cable & Wire p 20
D	Networking / Datacom  Labels used to identify patch panels, faceplates, servers, racks, wireless access points, lighting control systems, power over ethernet circuits and more. Labelling helps to ensure consistency across the installation.	DYMO industrial label makers are designed by installers for installers to properly label network installations and meet ANSI and TIA-606-B industry labelling standards. Create patch panel labels and all corresponding cable and faceplate labels without having to retype your data.	See application guide  Networking Components p 30
E	Electrical Identification of infrastructure, UPS systems, emergency circuits, dedicated circuits, fire alarm systems and potential safety hazards to keep people safe and productive.	DYMO offers a line of industrial label printers and labels ideal for the electrical installer. Whether using UL-recognised coloured vinyl labels or heat-shrink tubing that meets SAE and MIL standards, DYMO provides solutions that get the job done efficiently and safely.	See application guide <b>Electrical</b> p 22
G	General Organisation Identification of infrastructure, UPS systems, emergency cirucits, dedicated circuts, fire alarm systems and potential safety hazards to keep people safe and productive.	DYMO offers a variety of labels including specific labels for folders, bins, shelves and media products to help quickly organise any space and increase efficiency. DYMO label makers and printers are designed with time-saving shortcuts, saving time and money.	See application guide <b>General Identification</b> p 26
М	Mailing & Shipping Quickly print address, shipping and postage labels on demand.	DYMO labellers integrate easily to meet mailing and shipping needs. Print address labels and 4-inch wide shipping labels. Use DYMO Label™ software to import your contacts from MS Outlook® or Excel® to create hundreds of labels in no time.	See application guide  Mailing & Shipping p 30
V	Visitor Management For quick, on-demand printing of name badges to help support the visitor check-in process.	Choose from a proven line of easy-to-integrate DYMO labellers that uniquely meet visitor management needs. No more messy ink cartridges or printing ribbons. Choose name badge labels made from paper or a durable polyester.	See application guide  Visitor Management p 38

# **Key Users & Decision Makers**

- Administrative Assistant
- Data Centre Technician
- Electrical Contractor
- Electrical Installer
- Facility Manager
- IT Project Manager
- IT Technician
- Low Voltage Contractors
- Office Manager
- Network Installer
- Production Supervisor
- Professional Audiovisual Installer
- Security Installer
- Security Manager
- Small Business Owner
- Telecom Project Manager
- Warehouse Manager

# **Education**











## **Labelling with DYMO in the Education Environment**

DYMO printers and labels satisfy a wide range of labelling needs across educational campuses – while eliminating the ongoing expense of ink and toner. Use DYMO labellers to print visitor badges, label audiovisual and security equipment, manage asset tracking, employ barcoding, and keep an entire facility well organised and operating smoothly.



# **Education** | Overview

**Labelling Opportunities** The DYMO Difference **Application Guides Asset Tracking/Barcoding** DYMO offers printers and software that print a range of See application guides barcode symbologies, including QR codes. Choose from a variety of label materials and label layouts to print Commonly used for inventory management, barcode labels Asset Tracking p 16 allow the ability to store and organise varying amounts and Barcodes p 18 customised tracking labels. types of data. AV Pro AV/Security Use DYMO industrial labellers to make customised cable See application guide wraps and panel labels in just a few simple steps. Label audiovisual, security components and network Pro AV/Security p 34 DYMO coloured labels are perfect for categorising and colour coding components, which make any job look systems for easier maintenance and reduced down time. professional and organised. DYMO Industrial labellers and labels are tough, affordable and long lasting. Speed productivity with templates to **Cable Management** See application guide Labels help to quickly and easily identify cables or wires Cable & Wire p 20 print for specific diameters so that a label can be read and can be placed in a location that is easy to read, even from any angle once applied to the cable. in hard-to-reach areas Networking/Datacom DYMO industrial label makers are designed by installers See application guide for installers to properly label network installations and Labels used to identify patch panels, faceplates, servers, Networking Components p 30 meet ANSI and TIA-606-B industry labelling standards. racks, wireless access points, lighting control systems, Create patch panel labels and all corresponding cable power over ethernet circuits and more. Labelling helps to and faceplate labels without having to retype your data. ensure consistency across the installation. DYMO provides a variety of products to make your facility **Maintenance, Repair & Operations** See application guide safer and more organised. Use DYMO labellers to print Label equipment, chemicals, shelving and networks to Maintenace, Repair & coloured vinyl labels, pre-sized safety labels and apply enhance productivity and performance. Operations p 24 5S standards in just a few easy steps, or print batches of durable polyester labels - perfect for tracking assets, marking beams and more. DYMO offers a variety of labels including specific labels **General Organisation** See application guide for folders, bins, shelves and media products to help Labels used for files, binders, and identification, provide **General Identification** p 26 quickly organise any space and increase efficiency. an efficient way to simplify the everyday work flow in DYMO label makers and printers are designed with and around the office. time-saving shortcuts, saving time and money. DYMO labellers integrate easily to meet mailing and **Mailing & Shipping** See application guide shipping needs. Print address labels and 4-inch wide shipping labels. Use DYMO Label™ software to import your contacts from MS Outlook® or Excel® to create Quickly print address, shipping and postage labels Mailing & Shipping p 30 on demand. hundreds of labels in no time. **Visitor Management** Choose from a proven line of easy-to-integrate DYMO See application guide labellers that uniquely meet visitor management needs. For quick, on-demand printing of name badges to help

### **Key Users & Decision Makers**

- Administrative Assistant
- Data Centre Technician

support the visitor check-in process.

- Facility Manager
- IT Project Manager
- IT Technician
- Maintenance Manager
- · Network Installer
- · Office Manager
- Procurement
- Production Supervisor
- · Professional Audiovisual Installer
- · Safety Manager

- · Security Installer
- Security Manager
- Teacher

durable polyester.

Telecom Project Manager

No more messy ink cartridges or printing ribbons.

Choose name badge labels made from paper or a

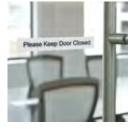
Visitor Management p 38

# Hospitality











# Labelling with DYMO in the Hospitality Industry

Making a positive impression and keeping things operating smoothly are critical to success within the hospitality and service industries. DYMO labelling solutions work throughout any retail, hotel or food service facility, simplifying the process of asset tracking, barcoding, inventory control, facility management and general organisation.



# **Hospitality** | Overview

**Labelling Opportunities** The DYMO Difference **Application Guides** AV Pro AV/Security Use DYMO industrial labellers to make customised cable See application guide wraps and panel labels in just a few simple steps. Label audiovisual, security components and network Pro AV/Security p 34 DYMO coloured labels are perfect for categorising and colour coding components, which make any job look systems for easier maintenance and reduced down time. professional and organised. DYMO Industrial labellers and labels are tough, affordable **Cable Management** See application guide and long lasting. Speed productivity with templates to Labels help to guickly and easily identify cables or wires Cable & Wire p 20 print for specific diameters so that a label can be read and can be placed in a location that is easy to read, even from any angle once applied to the cable. in hard-to-reach areas. DYMO industrial label makers are designed by installers **Networking/Datacom** See application guide for installers to properly label network installations and Labels used to identify patch panels, faceplates, servers, Networking Components p 30 meet ANSI and TIA-606-B industry labelling standards. racks, wireless access points, lighting control systems, Create patch panel labels and all corresponding cable power over ethernet circuits and more. Labelling helps to and faceplate labels without having to retype your data. ensure consistency across the installation. DYMO provides a variety of products to make your facility safer and more organised. Use DYMO labellers to print **Maintenance, Repair & Operations** See application guide Label equipment, chemicals, shelving and networks to Maintenance, Repair & coloured vinyl labels, pre-sized safety labels and apply 5S enhance productivity and performance. Operations p 24 standards in just a few easy steps, or print batches of durable polyester labels - perfect for tracking assets, marking beams DYMO offers a variety of labels including specific labels See application guide **General Organisation** for folders, bins, shelves and media products to help Labels used for files, binders, and identification, provide **General Identification** p 26 quickly organise any space and increase efficiency. an efficient way to simplify the everyday work flow in DYMO label makers and printers are designed with and around the office. time-saving shortcuts, saving time and money. **Mailing & Shipping** DYMO labellers integrate easily to meet mailing and See application guide shipping needs. Print address labels and 4-inch wide Quickly print address, shipping and postage labels Mailing & Shipping p 30 shipping labels. Use DYMO Label™ software to import on demand. your contacts from MS Outlook® or Excel® to create hundreds of labels in no time. **Retail & Food Service** DYMO products provide a fast and easy way to make See application guide small businesses look professional without breaking the Print price tags, receipts and shelving tags, as well Retail & Food Service p 36 bank. Print customised product labels and price tags as industry tracking barcodes. complete with barcodes for better tracking and faster checkout. Use the same printer for shipping labels. **Visitor Management** Choose from a proven line of easy-to-integrate DYMO See application guide labellers that uniquely meet visitor management needs. For quick, on-demand printing of name badges to help Visitor Management p 38 No more messy ink cartridges or printing ribbons. support the visitor check-in process.

### **Key Users & Decision Makers**

- Administrative Assistant
- Facility Manager
- Inventory Control Manager
- IT Project Manager
- IT Technician
- Maintenance Manager
- Manager
- Network Installer
- Office Manager
- Operations Manager
- Production Supervisor
- Professional Audiovisual Installer
- Safety Manager
- Security Installer
- Security Manager
- Small Business Owner
- Telecom Project Manager

Choose name badge labels made from paper or a

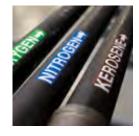
durable polyester.

# Manufacturing











# Labelling with DYMO in the Warehouse or Manufacturing Facility

DYMO delivers a comprehensive array of labelling options to help achieve a flexible workflow and increase productivity throughout warehouse and manufacturing facilities. Use DYMO labellers and industrial labels for everything from barcoding to labels for shipping, receiving, shelving, bins, beams and pipe marking.



# Manufacturing | Overview

**Labelling Opportunities** The DYMO Difference **Application Guides** DYMO offers printers and software that print a range of **Asset Tracking/Barcoding** See application guides barcode symbologies, including QR codes. Choose from Commonly used for inventory management, barcode labels Asset Tracking p 16 a variety of label materials and label layouts to print allow the ability to store and organise varying amounts and Barcodes p 18 customised tracking labels. types of data. Electrical DYMO offers a line of industrial label printers and See application guide labels ideal for the electrical installer. Whether using Identification of infrastructure, UPS systems, emergency Electrical p 22 UL-recognised coloured vinyl labels or heat-shrink tubing circuits, dedicated circuits, fire alarm systems and potential that meets SAE and MIL standards, DYMO provides safety hazards to keep people safe and productive. solutions that get the job done efficiently and safely. DYMO provides a variety of products to make your facility **Maintenance, Repair & Operations** See application guide safer and more organised. Use DYMO labellers to print Label equipment, chemicals, shelving and networks to Maintenance, Repair & coloured vinyl labels, pre-sized safety labels and apply enhance productivity and performance. Operations p 24 5S standards in just a few easy steps, or print batches of durable polyester labels – perfect for tracking assets, marking beams and more. DYMO offers a variety of labels including specific labels **General Organisation** See application guide for folders, bins, shelves and media products to help Labels used for files, binders, and identification, provide **General Identification** p 26 quickly organise any space and increase efficiency. an efficient way to simplify the everyday work flow in DYMO label makers and printers are designed with and around the office. time-saving shortcuts, saving time and money. **Mailing & Shipping** DYMO labellers integrate easily to meet mailing and See application guide shipping needs. Print address labels and 4-inch wide shipping labels. Use DYMO Label™ software to import your contacts from MS Outlook® or Excel® to create Quickly print address, shipping and postage labels Mailing & Shipping p 30 on demand. hundreds of labels in no time. **Pipe/Conduit Marking** DYMO offers industrial-grade vinyl labels that are See application guide Labels provide information pertaining to a pipe's content UL-recognised and RoHS compliant. Choose from Pipe/Conduit Marking p 36 templates specifically designed for pipe marking and colours that best meet ASME and ANSI A13.1 pipe and direction of flow for quick visual identification. marking standards. **Visitor Management** Choose from a proven line of easy-to-integrate DYMO See application guide labellers that uniquely meet visitor management needs. For quick, on-demand printing of name badges to help Visitor Management p 38 No more messy ink cartridges or printing ribbons. Choose name badge labels made from paper or a support the visitor check-in process. durable polyester.

Meet 5S needs with industrial labelling solutions from DYMO. DYMO IND labels are jobsite tested and UL-recognised. For labelling OSHA, ISO and ANSI colour

standards or labelling in harsh conditions, DYMO can

help make any facility run safer and more efficient.

**5S Visual Workplace** 

Used to support colour coding, identification of assets or workspaces, and to provide uniform communication throughout an organisation.

### **Key Users & Decision Makers**

- Administrative Assistant
- Electrical Contractor
- · Electrical Installer
- Flectricians
- Facility Manager
- Maintenance Manager
- Office Manager
- Production Supervisor
- · Safety Manager
- Security Manager
- Small Business Owner
- Tool Crib Manager
- Warehouse Manager

See application guide

5S Visual Workplace p 14











# Labelling with DYMO in the Office Environment

Labelling can make any office more productive, efficient and professional. Whether it's file folder labels, address labels, postage, name badges or tough industrial labels, DYMO labelling tools help make the process of identification and organisation quick and easy.



# **Office** | Overview

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No more messy ink cartridges or printing ribbons.

Choose name badge labels made from paper or a

durable polyester.

### **Key Users & Decision Makers**

support the visitor check-in process

- Administrative Assistant
- Data Centre Technician
- · Facility Manager
- IT Project Manager
- · Maintenance Manager
- Network Installer
- · Office Manager
- Production Supervisor
- · Safety Manager
- · Security Manager
- · Small Business Owner
- Telecom Project Manager
- Tool Crib Manager
- Warehouse Manager

# **5S Visual Workplace**

#### What is 5S?

5S is a key component to the "visual workplace" system where workers are presented with important visual information in the locations and at the times it is needed within a facility. The purpose of the 5S system is to organise a workspace in the most efficient and effective means possible. This can be achieved by identifying, using, and storing items in a standardised manner that is understood and adhered to by all team members.

### Why label for 5S?

A cost effective and efficient way to implement 5S practices in any facility, labelling can facilitate:

- Colour-coding for quick visual reference
- Identification of assets, workspaces, etc.
- Uniform communication throughout the facility



# **Benefits of implementing**

- · Increased worker productivity
- · Reduced costs associated with loss and breakage
- Creates an overall safer work environment

#### **Breaking down the 5S system**

The 5S's	What does it mean?	How to implement?
SORT	Eliminate all unnecessary tools, parts, and instructions.	<ul><li>Colour code with labels</li><li>Designate workspaces</li></ul>
STRAIGHTEN	Arrange tools, parts, and instructions so that all have a clearly marked "home". Items used most frequently should be the easiest and quickest to locate.	Label both the tool and its designated home space
SHINE	Clean all workspaces and equipment, keeping everything clean, tidy and organised.	Set a designated time to clean an area
STANDARDISE	Set uniform procedures and workstations through the facility to promote interchangeability.	<ul><li> Create standardised workstations</li><li> Train on maintaining work areas</li></ul>
SUSTAIN	Enforce adherence of all rules and procedures to prevent unfavorable practices from returning.	Implement regular audits





#### **5S Solutions from DYMO**

Meet your 5S needs with industrial labelling solutions from DYMO. Designed to work exclusively with DYMO label makers, DYMO XTL™ and IND labels are tough – jobsite tested and UL recognised. Whether you're labelling to OSHA, ISO and ANSI colour standards or labelling in harsh conditions, DYMO XTL and IND labels have you covered.















XTL™ 500 kit 1889483

XTL™ 300 single **1889481** kit 1889482

Rhino™ 5200 single SD841460 kit SD841440

Rhino™ 4200 single **S0955950** 

Rhino™ M1011 kit SD310110

#### **Recommended labels for 5S**

Additional sizes and colours available. Visit dymo.com.au or dymo.co.nz for details.



#### XTL All-Purpose Vinyl and IND Vinyl Labels

Ideal for indoor/outdoor applications.

- UL recognised as a component to UL 969



- RoHS compliant

- UV, water, oil and chemical resistant
- XTL temperature rating: -40°C to 60°C
- IND temperature rating: -40°C to 80°C
- XTL length: 7.5 m
- IND length: 5.5 m

#### **Available Colours**















#### **IND Embossing Labels**

For heavy-duty, extreme condition labelling.

- Ideal for marking pipelines, underground cables, engine parts, building materials and more
- Compatible with Rhino M1011 Embosser Kit only

## What is asset tracking?

Asset tracking refers to the process by which many organisations track the movement of physical assets within their facilities.

Some organisations choose to manage their process with special asset tracking software that can be paired with barcode labels to facilitate easy scanning of an asset. When using barcode labels it is important to consider a variety of criteria before selecting a label:

- Will the label accommodate a barcode?
- What type of environmental conditions will the label have to stand up to?
- Will the label stick to the surface it will be applied to?
- Will the text printed on the label smear or fade over time?



# Implementing asset tracking can help to:

- Reduce loss of items
- Manage assets
- Increase productivity
- Improve audits

#### **Commonly tracked items include:**



Inventory

Tools





Equipment

IT Assets

#### **Importance of Barcode Labelling**

Regardless of an operation's size, tracking and managing assets using barcodes can be an inexpensive and efficient way to ensure items are in order and accounted for.

DYMO provides a full suite of labellers capable of printing a variety of barcode symbologies. Use the chart below to determine the DYMO product best suited to meet your barcoding needs.

Barcode Symbology/Product	XTL™ 500	XTL™ 300	LabelManager® 420P	LabelWriter® 450 Duo	LabelWriter® 4XL	Rhino™ 4200	Rhino™ 5200
ITEM #	kit 1889483	single 1889481 kit 1889482	SD915500	SD0840390	SD0904960	single S0955950	single SD841460 kit SD841440
Code 39 w/Mod 43	✓	✓	<b>√</b> *	✓	✓	√*	<b>√</b> *
Code 39	√*	√*	-	-	-	-	-
Code 128	√*	√*	√*	✓	✓	√*	√*
Interleaved 2 of 5	-	-	✓	✓	✓	-	-
UPC A	✓	✓	√*	✓	✓	-	-
UPC E	-	-	√*	✓	✓	-	-
EAN 8	√*	√*	√*	✓	✓	-	-
EAN 13	√*	√*	√*	✓	✓	-	-
Codabar	√*	√*	✓	✓	✓	-	-
UCC/EAN 128	-	-	✓	✓	✓	-	-
ITF-14	-	-	✓	✓	✓	-	-
PDF 417	√*	√*	✓	✓	✓	-	-
QR Code	√*	<b>√</b> *	✓	✓	✓	-	-
DYMO Software Compatibility	DYM0® ID	DYM0® ID	DYM0 Label™	DYMO Label	DYMO Label		-



### **Asset Tracking Solutions from DYMO**

DYMO offers a full range of products to let you choose from a variety of barcode symbologies and label formats to help make identifying and tracking assets in your organisation easy.

















Feature / Product	XTL™ 500	XTL™ 300	LabelManager® 420P	LabelWriter® 450 Duo	LabelWriter® 4XL	Rhino™ 4200	Rhino™ 5200
ITEM#	kit 1889483	single 1889481 kit 1889482	SD915500	SD0840390	SD0904960	single S0955950	single SD841460 kit SD841440
Label Width (up to)	51 mm	24 mm	19 mm	LW 51 mm, D1/IND 24 mm	102 mm	19 mm	19 mm
Label Compatibility	XTL	XTL	D1, IND	LW, D1, IND	LW	D1, IND	D1, IND
PC Connectivity	PC	PC	PC, Mac®	PC, Mac	PC, Mac	PC	PC

#### **Recommended labels for Asset Tracking**

Additional sizes and colours available. Visit dymo.com.au or dymo.co.nz for details.



#### **XTL All-Purpose and IND Vinyl Labels**

Ideal for indoor and outdoor applications.

- UL recognised as a component to UL 969 - RoHS compliant
  - UV, water, oil and chemical resistant
  - XTL temperature rating: -40°C to 60°C
  - IND temperature rating: -40°C to 80°C
  - XTL length: 7 m
  - IND length: 5.5 m

#### **Available Colours**



















#### XTL Permanent Flat Surface **IND Permanent Polyester**

Professional, polished finish. Ideal for flat surfaces.

- UL recognised as a component to UL 969
- RoHS compliant
- UV, water, oil and chemical resistant
- XTL temperature Rating: -40°C to 60°C
- IND temperature Rating: -40°C to 150°C
- XTL length: 9 m
- IND length: 5.5 m

### **Available Colours**





#### **XTL Pre-Sized Labels**

Ideal for flat surface labelling.

- Help facilitate batch label printing
- UL recognised as a component to UL 969
- RoHS compliant
- Temperature Rating: -40°C to 60°C

### **Available Colour**





#### D1 Standard

Suitable for many tasks and can be removed without leaving residue. Made of polyester.

- UV and water resistant
- Temperature rating: -40°C to 90°C

#### **LW Labels**

- For use in LabelWriter series printers
- Uses a direct thermal printing process
- Permanent white paper or polypropylene labels, ideal for most labelling jobs.

- Reduce human error
- Manage assets
- Increase productivity
- Improve audits



Originally developed to identify railroad cars in the 1960s, the use of barcodes and barcode labels has evolved to span a variety of industries and applications.



# When selecting a barcode label, be sure to ask the following questions:

- Will the label size accommodate a barcode?
- What type of environmental conditions will the label have to stand up to?
- Will the label adhere to the selected surface?











Retail

**Asset Tracking** 

Inventory

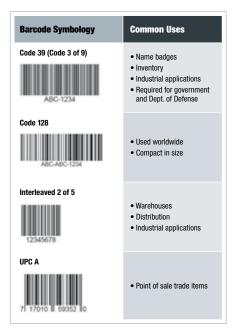
Shipping

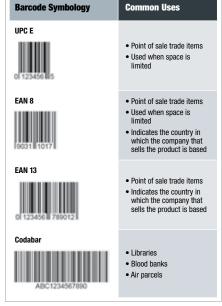
Healthcare

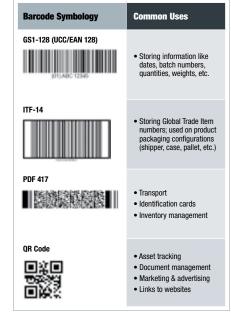
#### **Barcode Symbologies**

- Linear barcodes (1D): made up of lines and spaces to create patterns (ex. UPC code)
- Matrix barcodes (2D): can store much more data than a linear barcode in a smaller amount of space (ex. QR code)

Below are examples of the barcode symbologies supported by DYMO products.









#### **Barcode Solutions from DYMO**

Easy-to-use DYMO label makers and label printers support a variety of barcode symbologies and label types. Use the reference chart below to determine the right DYMO product for your barcoding needs.

















Barcode Symbology/Product	XTL™ 500	XTL™ 300	LabelManager® 420P	LabelWriter® 450 Duo	LabelWriter® 4XL	Rhino™ 4200	Rhino™ 5200
ITEM #	kit 1889483	single 1889481 kit 1889482	SD915500	SD0840390	SD0904960	single S0955950	single SD841460 kit SD841440
Code 39 w/Mod 43	√*	<b>√</b> *	<b>√</b> *	✓	✓	<b>√</b> *	√*
Code 39	√*	<b>√</b> *	-	-	-	-	-
Code 128	√*	√*	√*	✓	✓	√*	√*
Interleaved 2 of 5	-	-	✓	✓	✓	-	-
UPC A	√*	<b>√</b> *	<b>√</b> *	✓	✓	-	-
UPC E	-	-	√*	✓	✓	-	-
EAN 8	√*	√*	√*	✓	✓	-	-
EAN 13	√*	<b>√</b> *	√*	✓	✓	-	-
Codabar	√*	√*	✓	✓	✓	-	-
UCC/EAN 128	-	-	✓	✓	✓	-	-
ITF-14	-	-	✓	✓	✓	-	-
PDF 417	√*	√*	✓	✓	✓	-	-
QR Code	√*	√*	✓	✓	✓	-	-

\* Barcode can be printed directly from label maker without PC or Mac® connection.

#### **Recommended labels for Barcodes**

Additional sizes and colours available. Visit dymo.com.au or dymo.co.nz for details.



## XTL All-Purpose Vinyl and IND Vinyl Labels

Ideal for indoor and outdoor applications.

- UL recognised as a component to UL 969
- RoHS compliant
  - UV, water, oil and chemical resistant
  - XTL temperature rating: -40°C to 60°C
  - IND temperature rating: -40°C to 80°C
  - XTL label length: 7 m
  - IND label length: 5.5 m

#### **Available Colours**



















#### **XTL Permanent Flat Surface and IND Permanent Polyester**

Professional, polished finish. Ideal for flat surfaces.

- UL recognised as a component to UL 969
- RoHS compliant
- UV, water, oil and chemical resistant
- XTL temperature Rating: -40°C to 60°C
- IND temperature Rating: -40°C to 150°C
- XTL label length: 9 m
- IND label length: 5.5 m

#### **Available Colours**





#### **XTL Pre-Sized Labels**

Ideal for flat surface labelling.

- Help facilitate batch label printing
- UL recognised as a componenet to UL 969
- RoHS compliant
- Temperature Rating: -40°C to 60°C

### **Available Colour**





#### **D1 Standard**

Suitable for many tasks and can be removed without leaving residue. Made of polyester.

- UV and water resistant
- Temperature rating: -40°C to  $90^{\circ}\text{C}$



#### LW Labels

- For use in LabelWriter series printers
- Uses a direct thermal printing process
- Permanent white paper or polypropylene labels, ideal for most labelling jobs.

Cable and wire identification refers to the markers or labels that are typically affixed to a cable or wire for identification purposes. These markers provide a quick and easy way to identify a cable or wire and can be placed in a location that is easy to read, even in hard-to-reach areas.

# >

#### **Benefits of implementing**

- · Helps facilitate quick and easy identification of wires and cables
- Helps reduce repair time by eliminating the need to guess what a wire or cable is for
- Helps minimise down time from repairs that could take longer than expected if cables remain unidentified



#### The most common type of cable/wire markers are:



#### Flags

- Ideal for identifying thin wires
- Provides a flat surface for placement of text, barcodes, etc.
- · Recommended material: Vinyl



#### Wraps

- Information is repeated on the label so it can be read on any side of the cable/wire
- Recommended material: Vinyl,
   Flexible Nylon, and Flexible Cable Wrap



#### **Heat-Shrink Tubes**

- Provides a permanent way to mark a cable or wire
- 3:1 shrink ratio ensures a secure fit

#### What size heat-shrink tube do I need?

Heat-shrink tubes vary in width, so the easiest way to determine the size of tube needed is to know the diameter of the wire or cable being identified. Use the chart below to help determine the size of DYMO heat-shrink tube needed for your wire or cable.

0.46

DYMO Heat-Shrink Tubes meet the following certifications:

- UL recognised as a component to UL 224
- Meets MIL-STD-202G, MIL-M-81531 and SΔF-DTL 23053/5 (Class 1 & 3)

Maximum AWG

> 4/0+ 4/0+ 4/0+

- BoHS compliant

DYMO Heat-Shrink Tube Width		Minimum Ca	ble Diameter	Maximum Ca	Minimum		
in	mm	in	mm	in	mm	AWG	
0.25	6	0.05	1.24	0.14	3.50	16	
0.375	9	0.08	1.91	0.23	5.73	12	
0.50	12	0.12	3.00	0.28	7.20	8	
0.75	19	0.16	4.03	0.48	12.10	6	
1.00	24	0.22	5.50	0.57	14.50	3	
2.00	54	0.46	11.50	1.27	34.06	3	

11.50

1.27

32.30



#### Cable & Wire Solutions from DYMO

are tough, affordable and long-lasting. They're loaded with convenient features that speed up your productivity - and help you save time and money every day.





kit 1889483





single 1889481

kit **1889482** 







Rhino™ 5200 single **SD841460** kit **SD841440** 

Rhino<sup>™</sup> 4200 single **S0955950** 

#### **Recommended labels for Cable & Wire**

Additional sizes and colours available. Visit dymo.com.au or dymo.co.nz for details.



## XTL All-Purpose Vinyl and IND Vinyl Labels

Ideal for both indoor and outdoor applications.

- UL recognised as a component to UL 969
- RoHS compliant
  - UV, water, oil and chemical resistant
  - XTL temperature rating: -40°C to 60°C
  - IND temperature rating: -40°C to 80°C
  - XTL length: 7 m
  - IND length: 5.5 m

#### **Available Colours**



























#### XTL Flexible Cable Wrap and IND Flexible Nylon

Specifically designed for curved surfaces and wire and cable marking.

- UL recognised as a component to UL 969
- RoHS compliant
- XTL temperature rating: -40°C to 60°C
- IND temperature rating: -10°C to 80°C
- XTL length: 5.5 m
- IND length: 3.5 m

#### **Available Colours**





#### XTL Heat-Shrink Tube (Continuous & Pre-Sized) and IND Heat-Shrink Tube

For high-end cable identification. A 3:1 shrink ratio helps ensure a secure fit on wires and cables.

- UL recognised as a component to UL 224
- Meets MIL-STD-202G, MIL-M-81531 and SAE-DTL 23053/5 (Class 1 & 3)
- RoHS compliant
- XTL temperature rating: Max 125°C
- IND temperature rating: -55°C to 135°C
- XTL length: Varied
- IND length: 1.5 m

#### **Available Colours**





#### XTL Laminated Wire/Cable Wrap and IND Self-Laminating

Pre-sized wire/cable wraps with laminated overwarp protect printed areas from oil, chemicals, moisture, abrasion and fading.

- XTL Wraps also available in sheet label formats
- UL recognised as a component to UL 969
- RoHS Compliant
- XTL temperature rating: -40°C to 60°C
- IND temperature rating: -40°C to 80°C

#### **Available Colour**



<sup>\*</sup>Black on yellow offered for IND Flexible Nylon labels only

# •

### A properly labelled electrical installation will:

- Facilitate quick identification of electrical infrastructures for trouble shooting and repairs
- Help ensure power is disabled when servicing live installations
- · Assist in meeting ANSI and ISO standards
- Help inform workers of PPE to be used around the installation as well as proper shut-down procedures



### DYMO offers labelling solutions for a variety of electrical applications:



#### **Cables & Wires**

- Print identifiers directly on heat-shrink tubes, ideal for identifying wires that require insulating properties
- Heat-Shrink tubing is UL recognised as a component to UL 224
- Recommended material: Heat-Shrink Tube



#### Safety & Warning

- Colour-coded labels (orange, yellow and red) clearly identify potential safety risks associated with equipment being serviced
- Durable enough to withstand weather, chemicals, heat, corrosion or any other environment to which they may be exposed
- · Recommended material: Pre-Sized Safety and Vinyl



#### Panel ID

- Ensures each panel will communicate accurate information, eliminating fear of losing panel ID cards
- Vinyl is UL 969 rated; approved for electrical panel usage – indoor and outdoor
- Recommended material: Vinyl

#### What size heat-shrink tube do I need?

Heat-shrink tubes vary in width, so the easiest way to determine the size of tube needed is to know the diameter of the wire or cable being identified. Use the chart below to help determine the size of DYMO heat-shrink tube needed for your wire or cable.

DYMO Heat-Shrink Tubes meet the following certifications:

- UL recognised as a component to UL 224
- Meets MIL-STD-202G, MIL-M-81531 and SAE-DTL 23053/5 (Class 1 & 3)
- RoHS complian

DYMO Heat-Shrink Tube Width		Minimum Ca	ble Diameter	Maximum Ca	ıble Diameter	Minimum	Maximu	
in	mm	in	mm	in	mm	AWG	AWG	
0.25	6	0.05	1.24	0.14	3.50	16	7	
0.375	9	0.08	1.91	0.23	5.73	12	4	
0.50	12	0.12	3.00	0.28	7.20	8	1	
0.75	19	0.16	4.03	0.48	12.10	6	4/0+	
1.00	24	0.22	5.50	0.57	14.50	3	4/0+	
2.00	54	0.46	11.50	1.27	34.06	3	4/0+	
2.125	54	0.46	11.50	1.27	32.30	3	4/0+	



#### **Electrical Solutions from DYMO**

Designed based on input from professionals, DYMO industrial labellers and labels are tough, affordable and long-lasting. They're loaded with convenient features that speed up your productivity - and help you save time and money every day.







XTL™ 300 single **1889481** kit **1889482** 



up to

Rhino™ 5200 single **SD841460** kit **SD841440** 



Rhino™ 4200 single **S0955950** 

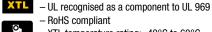


Additional sizes and colours available. Visit dymo.com.au or dymo.co.nz for details.

#### **Recommended labels for Electrical**

### **XTL All-Purpose Vinyl and IND Vinyl Labels**

Ideal for both indoor and outdoor applications.



LABELS

- RoHS compliant
- XTL temperature rating: -40°C to 60°C
- IND temperature rating: -40°C to 80°C
- XTL length: 7 m
- IND length: 5.5 m

#### **Available Colours**

















#### XTL and IND Heat-Shrink Tube

For high-end cable identification. A 3:1 shrink ratio helps ensure a secure fit on wires and cables.

- UL recognised as a component to UL 224
- RoHS compliant
- XTL temperature rating: Max 125°C
- IND temperature rating: -55°C to 135°C
- XTL length: Varied
- IND length: 1.5 m
- Meets MIL-STD-202G, MIL-M-81531 and SAE-DTL 23053/5 (Class 1 & 3)

#### **Available Colours**





#### **XTL Flexible Cable Wrap and IND Flexible Nylon**

Specifically designed for curved surfaces and wire and cable marking.

up to

- UL recognised as a component to UL 969
- RoHS compliant
- XTL temperature rating: -40°C to 60°C
- IND temperature rating: -10°C to 80°C
- XTL length: 5.5 m
- IND length: 3.5 m

#### **Available Colours**





#### **XTL Pre-Sized Safety Labels**

Specific labels with coloured headers including labels pre-printed with DANGER and NOTICE headers for on-demand printing of small format safety signage.

- UL recognised as a component to UL 969
- RoHS compliant
- Temperature Rating: -40° to 60°C
- Size: 51 x 102 mm

#### **Available Colours**









# **Maintenance, Repair & Operations**

#### What is MRO?

Maintenance, Repair & Operations, or MRO, ensures the proper operation and organisation of all aspects of a building to create an optimal, safe and cost-effective environment for occupants. Regardless of how the facility is being used, the structure and equipment that keep its occupants comfortable and safe must be maintained on a daily basis.

### Using proper and effective identification can help to:

- · Maintain a clean, well-organised, consistent appearance
- · Optimise functionality
- · Increase productivity and longevity of assets



#### DYMO labels create order and efficiency within facilities:



#### **Equipment Asset Tracking**

Barcode labels identify and track equipment, helping to maintain organisation and inventory of assets.



#### Racks & Shelving

Use labels to aid in quick location and identification.



### Safety

Colour-coded and pre-sized safety labels applied throughout a facility can help alert employees to use caution, or warn of potential dangers.



# Cable/Wire Management

Use of flags, wraps and heat-shrink tube labels on wires and cables facilitate quick and easy identification, minimising down time and saving time in repairs.



#### **Material Management**

UV, water, oil and chemical-resistant labels clearly identify materials from the point of procurement through waste disposal, accountability, quality control, standards compliance and inventory reporting.

#### **Colour-coded labelling to meet OSHA standards**

The Occupational Safety & Health Administration (OSHA) requires the use of proper labelling and identification throughout facilities. DYMO labels can help to implement the applicable standards. For more information on OSHA labelling standards, visit www.osha.gov.





#### **MRO Solutions from DYMO**

DYMO offers a full range of printers to let you choose from a variety of label formats and barcode symbologies to help make identification and tracking assets in your organisation easy. Designed to work exclusively with XTL™ and Rhino™ label makers, DYMO XTL and IND labels are tough - jobsite tested and UL recognised. Whether you're labelling to OSHA, ISO or ANSI colour standards or labelling in harsh conditions, DYMO XTL and IND labels have you covered.

















Feature / Product	LabelWriter® 450 Duo	LabelWriter® 4XL	Rhino™ M1011	Rhino <sup>™</sup> 4200	Rhino <sup>™</sup> 5200	XTL™ 500	XTL™ 300
ITEM #	SD0840390	SD0904960	kit SD310110	single S0955950	single SD841460 kit SD841440	kit 1889483	single 1889481 kit 1889482
Label Width (up to)	LW 51 mm, D1/IND 24 mm	102 mm	12 mm	19 mm	19 mm	51 mm	24 mm
Label Compatibility	LW, D1, IND	LW	Embossing	D1, IND	D1, IND	XTL	XTL
PC Connectivity	PC, Mac	PC, Mac	_	_	_	PC	PC

## **Recommended labels for Maintenance, Repair & Operations**

Additional sizes and colours available. Visit dymo.com.au or dymo.co.nz for details.



#### **XTL All-Purpose and IND Vinyl Labels**

Ideal for both indoor and outdoor applications.

- UL recognised as a component to UL 969

- RoHS compliant
- XTL temperature rating: -40° to 60°C
- LABELS IND temperature rating: -40° to 80°C
  - XTL length: 7 m
  - IND length: 5.5 m

#### **Available Colours**



















# **XTL Pre-Sized Labels**

Ideal for flat surface labelling.

- Help facilitate batch label printing - UL recognised as a component to UL 969
- RoHS compliant
- Temperature Rating: -40°C to 60°C

#### **Available Colour**



#### **XTL Pre-Sized Safety Labels**

Specific labels with coloured headers including labels pre-printed with DANGER and NOTICE headers for on-demand printing of small format safety signage.

- UL recognised as a component to UL 969
- RoHS compliant
- Temperature Rating: -40°C to 60°C
- Size: 51 x 102 mm

#### **Available Colours**











#### **IND Embossing Labels**

- For heavy-duty, extreme condition labelling
- Ideal for marking pipelines, underground cables, engine parts, building materials and more
- Compatible with Rhino M1011 Embosser Kit only



#### **LW Labels**

- For use in LabelWriter label printers
- White paper labels, ideal for indoor application
- Packaged in rolls

# **General Identification**

## Why does office organisation matter?

Establishing processes and procedures are essential to the success of any business, but one item that is often overlooked is office organisation. From finding the right files and drawers to helping colleagues book the right meeting room, general organisation and identification provides an efficient way to simplify the everyday working life in and around the office.

# Some ways to increase efficiency and help save time include:

#### • COLOUR CODING

Use different colour labels to differentiate items (i.e. show what kind of material they contain or confidentiality status)

#### • QUICKER IDENTIFICATION

Label to help name and identify filing trays, CD/DVD cases and more

#### • TRACK OR NOTIFY

Label equipment, signage and instruction labels to improve people or asset flow, enabling people and assets to move around in buildings within an organised, comfortable and safe way



#### Additional ideas for labelling around the office include:



Files & Folders



**Binders** 



**Drawers** 



Shelves



Books



**Media Storage** 



**Building Infrastructure** 



Equipment



### **General Identification Solutions from DYMO**

Keep any office organised, efficient and under control with DYMO LabelWriter® and LabelManager® labellers and labels.

- DYMO offers easy-to-use products with an intuitive interface to help you label quickly and easily
- Create customised labels with many fonts, styles, graphics, barcodes and more
- Labels are available in many different sizes and colours suited for every application in the office





LabelManager® 160
Easy-to-Use Label Maker with
One-Touch Smart Keys
AP012950



LabelManager® 280
Rechargeable Handheld Label Maker
with PC or Mac® Connection
S0968980



LabelWriter® 450 Duo
Paper and Plastic Label Printer
for PC and Mac®
SD0840390



up to

LabelManager® PnP
Plug and Play Label
Maker for PC or Mac®
SD915400





### D1 Standard

- For use in LabelManager labellers and LabelWriter 450 Duo label printer
- Ideal for indoor or outdoor applications
- "Easy Peel" backing ensures trouble-free application
- Available in 12 different colours and 5 widths
- Length: 7 m







#### LW Labels

- For use in LabelWriter label printers
- White paper labels, ideal for indoor application
- Packaged in rolls

LW LABELS				
Label Type	Item #	Size	Labels/Roll/Box	Adhesive/Material
Suspension File	SD99017	12 x 50 mm	220/roll, 1/box	Permanent Paper
Lever Arch File	SD99019	59 x 190 mm	110/roll, 1/box	Permanent Paper
CD/DVD	SD14681	57 mm diameter	160/roll, 1/box	Permanent Paper
Multi-Purpose	SD11355	19 x 51 mm	500/roll, 1/box	Permanent Paper
Square Multi-Purpose	SD30332	25 x 25 mm	750/roll, 1/box	Permanent Paper
Medium Multi-Purpose	SD11354	32 x 57 mm	1,000/roll, 1/box	Removable Paper
Large Multi-Purpose	SD99015	54 x 70 mm	320/roll, 1/box	Permanent Paper
Multi-Purpose, 2-Up	SD11353	13 x 25 mm	1,000/roll, 1/box	Permanent Paper

# **Mailing & Shipping**

# Helping to improve efficiency in any mail and shipping department.

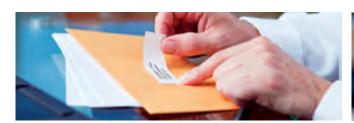
Despite the digitalisation of today's world, sending and receiving mail and packages is still an everyday necessity for most businesses. The process of sending out mailings can be a time-consuming job so it's important that it happens in the most productive, efficient and professional way possible.

Using DYMO label printers and labels for your mailing and shipping process can help you save time and have your business mailing like a pro in no time. When you use DYMO you can enjoy these great benefits:

- **Professional looking** printed address labels eliminate handwriting errors
- Print the precise number of mailing or shipping labels needed – without the waste you can have with inkjet or laser sheet labels
- Self-adhesive labels this means no more cutting and taping labels
- No expensive ink or toner required the DYMO LabelWriter® 450 Series label printer uses smudge-proof thermal printing technology



### DYMO label printers are easy to use and can help tackle a variety of mailing and shipping needs including:



Address Labels Including return



**Shipping Labels** Up to 102 x 152 mm



# **Mailing and shipping solutions from DYM0°**

Connect a DYMO LabelWriter® label printer to your PC or Mac® and you're ready to print address labels, shipping labels and much more. These label printers make it easy to get first-class results. Thermal printing technology eliminates the cost of ink or toner and the hassle of sheet labels. Improved resolution graphics deliver crystal clear text, graphics and barcodes.





LabelWriter® 450
Professional Label Printer
for PC and Mac®
SD0840360



LabelWriter® 450 Turbo High-Speed Label Printer for PC and Mac® SD0840370



LabelWriter® 450 Twin Turbo
Dual Roll Label Printer
for PC and Mac®
SD0840380



LabelWriter® 450 Duo Paper and Plastic for PC and Mac® SD0840390



LabelWriter® 4XL
Wide-Format Heavy-Duty High-Speed
Label Printer
SD0904960

#### **Recommended labels for Mailing & Shipping**

Visit dymo.com.au or dymo.co.nz for more details.



#### **LW Labels**



- White paper labels, ideal for indoor application
- Packaged in rolls



#### **Large Format Labels**

- Available for LabelWriter 4XL only
- Ideal for oversized envelopes, priority mail packages and boxes
- Big enough to fit your return address, logo, as well as the recipient address all while meeting postal requirements



#### **High-Capacity Labels**

- Available for LabelWriter 4XL only
- Maximise efficiency and reduce down time, plan ahead with more labels per roll

LW LABELS				
Label Type	Item #	Size	Labels/Roll/Box	Adhesive/Material
Standard Address	SD99010	28 x 89 mm	130/roll, 2/box	Permanent Paper
Return Address	SD11352	25 x 54 mm	500/roll, 1/box	Permanent Paper
Large Address	SD99012	36 x 89 mm	260/roll, 1/box	Permanent Paper
Large Address, Clear	SD99013	36 x 89 mm	260/roll, 2/box	Permanent Plastic
High Capacity Address*	SD0947410	28 x 89 mm	1,050/roll, 2/box	Permanent Paper
Standard Shipping	SD99014	54 x 101 mm	220/roll, 1/box	Permanent Paper
Large Shipping	SD30256	60 x 101 mm	300/roll, 1/box	Permanent Paper
High Capacity Shipping*	SD0947420	59 x 102 mm	575/roll, 2/box	Permanent Paper
High Capacity Shipping*	SD0904980	104 x 159 mm	220/roll, 1/box	Permanent Paper

<sup>\*</sup> Only compatible with LabelWriter 4XL

# **Networking Components**

# In today's competitive landscape, network labelling is critical.

From cables and wires to patch panels, 110 blocks and faceplates, there are a lot of components that go into a telecommunications infrastructure. A labelled infrastructure can save installers and IT professionals both time and money when it comes to maintenance, repairs and down time.

# A properly labelled network installation will:

#### • SAVE YOU TIME

Time invested up front can pay off when it comes time to change or repair a connection down the road.

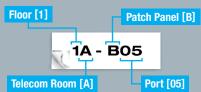
#### SAVE YOU MONEY

Implement labelling and help take the guesswork out of maintenance and repairs, while reducing the need for time consuming and costly toning.

#### • CREATE CONSISTENCY & FLEXIBILITY

Labelling helps to ensure consistency across the installation and provide the flexibility to work with different contractors over the life of the network.





#### Best practice for network labelling - TIA-606-B

Used throughout the industry, the Telecommunications Industry Association TIA-606-B standard, defines a labelling standard that maps each cable in an installation precisely to the floor, telecom room, and patch panel position or block where the cable terminates. For more information on TIA-606-B visit www.tiaonline.org.

# DYMO offers a labelling solution for a variety of networking components including:



Wires & Cables



**Patch Panels** 



Servers



Faceplates



**Breakers & Modules** 



110 & Terminal Blocks



#### Save time with manufacturer templates

We've created label templates for equipment from Belden®, CommScope®, Leviton® and other leading manufacturers. Just open DYMO® ID, choose a template and add text to create labels that fit the equipment perfectly - no measuring required.



Additional colours and sizes available.

Visit dymo.com.au or dymo.co.nz for details.

### **Networking Component Solutions from DYMO**

DYMO XTL™ and Rhino™ industrial label makers are designed by installers for installers to help you properly label your network installations and meet all ANSI and TIA-606-B industry labelling standards.

















Rhino™ 4200



kit 1889483

single 1889481 kit 1889482

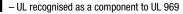
single SD841460 kit SD841440

# single **S0955950**

# **Recommended labels for Networking Components**

#### **XTL All-Purpose and IND Vinyl Labels**

Ideal for both indoor and outdoor applications.







- RoHS compliant

- XTL temperature rating: -40°C to 60°C

- IND temperature rating: -40°C to 80°C

- XTL length: 7 m

- IND length: 5.5 m

#### **Available Colours**

















#### XTL and IND Heat-Shrink Tube

For high-end cable identification. A 3:1 shrink ratio helps ensure a secure fit on wires and cables.

- UL recognised as a component to UL 224
- Meets MIL-STD-202G, MIL-M-81531 and SAE-DTL 23053/5 (Class 1 & 3)
- RoHS compliant
- XTL temperature rating: Max 125°C
- IND temperature rating: -55°C to 135°C
- XTL length: 2.7 m
- IND length: 1.5 m

#### **Available Colours**





#### **XTL Flexible Cable Wrap and IND Flexible Nylon**

Specifically designed for curved surfaces and wire and cable marking.

- UL recognised as a component to UL 969
- RoHS compliant
- XTL temperature rating: -40°C to 60°C
- IND temperature rating: -10°C to 80°C
- XTL length: 5.5 m
- IND length: 3.5 m

#### **Available Colours**





#### XTL Laminated Wire/Cable Wrap and IND Self-Laminating

Pre-sized wire/cable wraps with laminated overwarp protect printed areas from oil, chemicals, moisture, abrasion and fading.

- XTL Wraps also available in sheet label formats
- UL recognised as a component to UL 969
- RoHS Compliant
- XTL temperature rating: -40°C to 60°C
- IND temperature rating: -40°C to 80°C

#### **Available Colour**



The information contained in this Networking Components Guide is being provided for general information purposes only and is based on current standards. Such standards and any corresponding certifications are subject to change. This Guide is not a substitute for review of the applicable standards, and should not be construed as legal advice

or opinion. To obtain a copy of the latest TIA-606-B standard, visit www.tiaonline.org. All trademarks used herein are the property of their respective owner.

# **Pipe/Conduit Marking**

# Marking pipes to the ANSI/ASME A13.1 –2007 Standard

This standard helps to ensure that the information pertaining to a pipe's content, direction of flow, etc. can be quickly seen and identified by anyone within a facility. Elements defined by this standard include the type of information required on pipe markers, as well as the colour, size and placement of the markers.

This reference tool is intended to provide guidance in the creation of ANSI/ASME A13.1 – 2007 Standard pipe markers.



### 3 STEPS TO PROPER PIPE/CONDUIT MARKING

# STEP 1 IDENTIFY THE CONTENTS AND FLOW DIRECTION OF THE PIPE

Based on the pipe contents, use the chart to determine the colour of the label and label text that is needed.

# STEP 2 USE PIPE DIAMETER TO DETERMINE LABEL SPECIFICATIONS

The length of pipe marker and the size of the letter height on the marker are determined by the outside diameter of the pipe being labelled. Once the outside diameter of the pipe has been measured, use the chart to identify the size of the marker needed.

# STEP 3 PLACE MARKERS ON PIPE USING THE FOLLOWING GUIDELINES

- Use arrows at one or both ends of the label to indicate flow direction
- Ensure label placement is visible from the point of normal approach
- Place markers adjacent to any branches, walls, ceilings or floors
- Apply labels at intervals sufficient for identification on straight pipe runs (approx. 7.6 m)

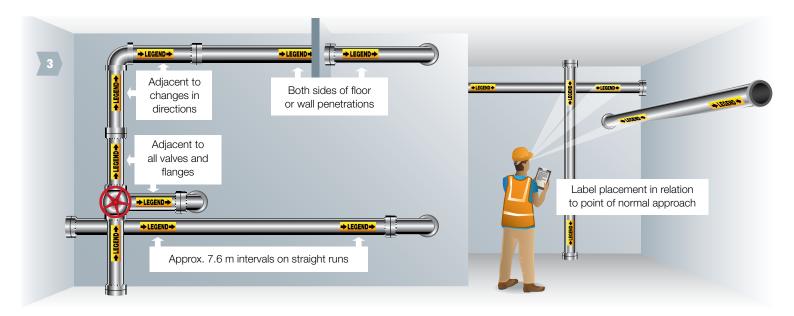


EXAMPLE
⇒ SPRINKLER WATER ⇒
→ NITRIC ACID
→ HYDROGEN →
→ BOILER WATER
→ COMPRESSED AIR →
→ ACETIC ACID →
→ DEFINED BY USER →
→ DEFINED BY USER →
→ DEFINED BY USER →
<b>→</b> DEFINED BY USER <b>→</b>



PIPE MARKER SIZE CHART					
Outside Pipe Diameter		Minimum Label Length		Minimum Letter Height	
0.75 -1.25 in	19-32 mm	8 in	200 mm	0.50 in	13 mm
1.50-2 in	38-51 mm	8 in	200 mm	0.75 in	19 mm
2.50-6 in	64-150 mm	12 in	300 mm	1.25 in	32 mm
8-10 in	200-250 mm	24 in	600 mm	2.50 in	64 mm
> 10 in	> 250 mm	32 in	800 mm	3.50 in	89 mm





## **Pipe/Conduit Marking Solutions from DYMO**

Designed based on input from professionals, DYMO industrial labellers and labels are tough, affordable and long-lasting. They're loaded with convenient features that speed up your productivity - and help you save time and money every day.





Additional colours and sizes available. Visit dymo.com.au or dymo.co.nz for details.

#### **Recommended labels for Pipe/Conduit Marking**



### **XTL All-Purpose Vinyl Labels**

Ideal for both indoor and outdoor applications.

- Available in the widest range of OSHA, ANSI and ISO colour standards
- UL recognised as a component to UL 969
- RoHS compliant
- XTL temperature rating: -40°C to 60°C
- Length: 7 m

#### **Available Colours**



















## **Labelling for Pro AV/Security.**

Tasked with the installation and maintenance of communications infrastructures, audiovisual and security professionals are managing many components. Everything from sound boards to video, lighting, and security systems are moving from analog to digital at a rapid pace. As this happens, the practice of labelling and implementing labelling standards like TIA-606-B can help to speed system maintenance and reduce down time.

### A properly labelled installation will:

• SAVE YOU TIME

Time invested up front can pay off when it comes time to change or repair a connection down the road.

• SAVE YOU MONEY

Implement labelling and help take the guesswork out of maintenance and repairs.

• CREATE CONSISTENCY & FLEXIBILITY

Labelling helps to ensure consistency across the installation and provides the flexibility to work with different contractors over the life of the installation.





# DYMO offers labelling solutions for a variety of needs including:



Cameras



**Cables & Wires** 



**Sound Board** 



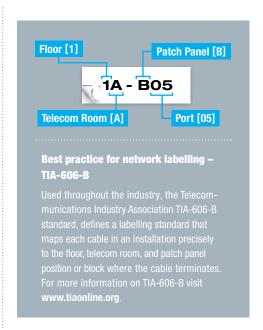
Components



**Faceplates** 



**Patch Panels** 





### **Pro AV/Security Solutions from DYMO**

DYMO XTL™ and Rhino™ industrial label makers are designed by installers for installers to help you properly label your installations and meet all ANSI and TIA-606-B industry labelling standards.













XTL™ 300 single 1889481 kit **1889482** 

Rhino™ 5200 single SD841460 kit SD841440

Rhino™ 4200 single **S0955950** 

#### **Recommended labels for Pro AV/Security**

Additional colours and sizes available. Visit dymo.com.au or dymo.co.nz for details.



#### XTL All-Purpose and IND Vinyl Labels

Ideal for both indoor and outdoor applications. - UL recognised as a component to UL 969



- RoHS compliant

kit 1889483

- XTL temperature rating: -40°C to 60°C

- IND temperature rating: -40°C to 80°C

- XTL length: 7 m - IND length: 5.5 m

#### **Available Colours**





























# A A A A A

#### XTL Continuous & Pre-Sized Heat-Shrink Tube **IND Heat-Shrink Tube**

For high-end cable identification. A 3:1 shrink ratio helps ensure a secure fit on wires and cables.

- UL recognised as a component to UL 224
- Meets MIL-STD-202G, MIL-M-81531 and SAE-DTL 23053/5 (Class 1 & 3)
- RoHS compliant
- XTL temperature rating: Max 125°C
- IND temperature rating: -55°C to 135°C
- XTL: Varied
- IND: 1.5 m

#### **Available Colours**





#### **XTL Flexible Cable Wrap and IND Flexible Nylon**

Specifically designed for curved surfaces and wire and cable marking.

- UL recognised as a component to UL 969
- RoHS compliant
- XTL temperature rating: -40°C to 60°C
- IND temperature rating: -10°C to 80°C
- XTL length: 7 m
- IND length: 3.5 m

#### **Available Colours**





#### XTL Laminated Wire/Cable Wrap and IND **Self-Laminating**

Pre-sized wire/cable wraps with laminated overwarp protect printed areas from oil, chemicals, moisture, abrasion and fading.

- XTL Wraps also available in sheet label formats
- UL recognised as a component to UL 969
- RoHS Compliant
- XTL temperature rating: -40°C to 60°C
- IND temperature rating: -40°C to 80°C

#### **Available Colour**



<sup>\*</sup>Black on yellow offered for IND Flexible Nylon labels only

# **Retail & Food Service**

### The right label makes a big difference.

In a retail or food service environment it is important to ensure that employees and patrons can find what they're looking for. Labelling is a cost-effective way to organise and identify items so they can be found quickly and easily. From barcode labels that capture product and pricing information to inventory labels and file folder labels for the back office, DYMO can provide a solution to meet the needs of any operation.



#### Some ways in which labelling can be used include:

#### • COLOUR CODING

Help organise an operation and prevent cross-contamination with coloured labels. DYMO offers a variety of durable, coloured labels that can aid in implementing an HACCP\* colour-coding systems.

#### • BARCODING

Use barcode labels with automated inventory and POS systems to help streamline manual input, increase productivity and reduce errors.

#### • STOCK/INVENTORY IDENTIFICATION

Printed labels help workers easily identify the location of goods and minimise out-of-stock issues.

#### • GENERAL OFFICE IDENTIFICATION

Label files and binders to help make bookkeeping easy and efficient.





## **Hazard Analysis Critical Control Point (HACCP) Standardised Colour System\***

Colour **Used to Identify** Yellow **Poultry** Red Beef Produce Green Blue Seafood **Cooked Meats** Tan White Dairy & Cheese

### Additional ideas for labelling include:



**Files & Storage** 



**Binders** 



**Shelving** 



**Inventory** 



**Food Storage** 



**Server Station** 





**Product** 



#### **Retail & Food Service Solutions from DYMO**

Keep any operation organised, efficient and under control with DYMO LabelWriter® and LabelManager® labellers and labels.

- DYMO offers easy-to-use products with an intuitive interface to help you label quickly and easily
- Create customised labels with many fonts, styles, graphics, barcodes and more
- Labels are available in many different sizes and colours suited for every application in the office





LabelManager® 160 Easy-to-Use Label Maker with One-Touch Smart Keys AP012950



LabelManager® 280
Rechargeable Handheld Label Maker
with PC or Mac® Connection
S0968980



LabelWriter® 450 Duo
Paper and Plastic Label Printer
for PC and Mac®
SD0840390



LabelWriter® 450 Turbo High-Speed Label Printer for PC and Mac® SD0840370









#### D1 Standard

- For use in LabelManager labellers and LabelWriter 450 Duo label printer
- Ideal for indoor or outdoor applications
- "Easy Peel" backing ensures trouble-free application
- Available in 12 different colours and 5 widths
- Length: 7 m







#### **LW Labels**

- For use in LabelWriter label printers
- White paper labels, ideal for indoor application
- Packaged in rolls

LW LABELS				
Label Type	Item #	Size	Labels/Roll/Box	Adhesive/Material
Suspension File	SD99017	12 x 50 mm	220/roll, 1/box	Permanent Paper
Lever Arch File	SD99019	59 x 190 mm	110/roll, 1/box	Permanent Paper
CD/DVD	SD14681	57 mm diameter	160/roll, 1/box	Permanent Paper
Multi-Purpose	SD11355	19 x 51 mm	500/roll, 1/box	Permanent Paper
Square Multi-Purpose	SD30332	25 x 25 mm	750/roll, 1/box	Permanent Paper
Medium Multi-Purpose	SD11354	32 x 57 mm	1,000/roll, 1/box	Removable Paper
Large Multi-Purpose	SD99015	54 x 70 mm	320/roll, 1/box	Permanent Paper
Multi-Purpose, 2-Up	SD11353	13 x 25 mm	1,000/roll, 1/box	Permanent Paper

# **Visitor Management**

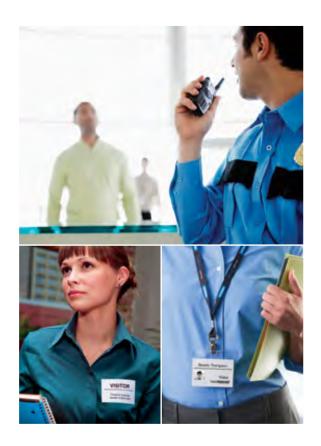
#### What is visitor management?

Visitor management refers to the process of tracking visitors who enter and exit a facility, creating a record of the building's use. During the visitor check-in process information is often collected from each visitor including name, reason for their visit and the date and time of check-in and check-out.

#### **Types of Visitor Management Systems**

There are two common methods for facilitating visitor management systems – pen and paper, and electronic. The pen and paper method often utilises a log book where visitors can sign in and handwrite the required information for check-in and check-out.

An electronic visitor management system uses a computer to record and validate visitor information. Some advantages to this type of system are that they can store a digital record of all check-in/check-out activity, allow for validation of visitor ID against internal and external databases, and enable photo ID printing on name badges for an added level of security.



#### **Common locations for visitor management include:**

- Schools
- Office Buildings
- Manufacturing

- Healthcare Facilities
- Daycare
- Government Buildings

- Museums
- Churches
- Events

When integrated with a facility's electronic visitor management process, DYMO LabelWriter® label printers help to provide quick, on-demand printing of name badges to help support the visitor check-in process.

#### Print any badge you need:

Simple visitor-operated badge printing solutions



Item# SD30856 (non-adhesive) Size: 62 x 106 mm Print badges with barcodes and black-and-white photos



Item# SD30374 (non-adhesive) Size: 51 x 89 mm



#### **Visitor Management Solutions from DYMO**

DYMO LabelWriter® label printers provide a fast, trouble-free visitor badge printing solution. Great DYMO hardware features and specialty badge labels let you add custom capabilities to create the perfect solution for you needs – without a lot of extra work.



LabelWriter® 450
Professional Label Printer
for PC and Mac®
SD0840360



LabelWriter® 450 Turbo High-Speed Label Printer for PC and Mac® SD0840370



LabelWriter® 450 Twin Turbo
Dual Roll Label Printer
for PC and Mac®
SD0840380



#### **Recommended labels for Visitor Management**

Visit dymo.com.au or dymo.co.nz for details.





#### LW Labels

- For use in LabelWriter label printers
- White paper labels, ideal for indoor application
- Packaged in rolls

LW LABELS				
Label Type	Item #	Size	Labels/Roll/Box	Adhesive/Material
Name Badge	SD30856	62 x 106 mm	250/roll, 1/box	Non-Adhesive Paper
Appointment Card	SD30374	51 x 89 mm	300/roll, 1/box	Non-Adhesive Paper





#### **DYMO Software Development Kit**

With the DYMO Software Developer Kit, free downloadable via DYMO.com.au or DYMO.co.nz, for the LabelWriter 450 series, you can integrate the badge printing feature in any of your Windows, Mac® or Linux applications. It offers fully integrated printer control so you don't have to worry about paper type selection, printer resolutions, margins, custom page sizes, and all the other complexities of printing.

# **LabelManager®, Rhino™ & XTL™ Label Makers**

Leave any project or task looking better than you found it.



Feature / Product	LabelManager® 160	LabelManager® 210D	LabelManager® 280	LabelManager® 420P	LabelManager® 500TS	LabelManager® PnP	LabelManager® Wireless PnP
ITEM #	AP012950	1738345	S0968980	SD915500	AP012949	SD915400	S0969050
Product Description	Easy-To-Use Label Maker with Fast- Formating Keys	All-Purpose Label Maker with Large Graphical Display	Rechargeable Handheld Label Maker with PC or Mac <sup>®</sup> Connection	High-Performance Portable Label Maker with PC/Mac® Connection	Touch Screen Label Maker with PC or Mac <sup>®</sup> Connection	Plug and Play Label Maker for PC or Mac®	Wireless Plug and Play Label Maker for PC or Mac®
Print Resolution	180 dpi	180 dpi	180 dpi	180 dpi	300 dpi	180 dpi	300 dpi
Printing System	Thermal Transfer	Thermal Transfer	Thermal Transfer	Thermal Transfer	Thermal Transfer	Thermal Transfer	Thermal Transfer
Label System	D1 / IND	D1 / IND	D1 / IND	D1 / IND	D1 / IND	D1 / IND	D1 / IND
Number of Print Lines	2	2	2*	4*	Unlimited	Unlimited	Unlimited
Label Widths	6, 9, 12 mm	6, 9, 12 mm	6, 9, 12 mm	6, 9, 12, 19 mm	6, 9, 12, 19, 24 mm	6, 9, 12 mm	6, 9, 12, 19, 24 mm
Normal/Bold/Italic/ Underline	✓	✓	✓	✓	✓	✓	✓
Vertical Effect	✓	✓	✓	✓	✓	✓	✓
Mirror Effect	-	✓	✓	✓	✓	✓	✓
Symbols Library	228	132	220*	325*	325*	Unlimited*	Unlimited*
Number of Character Sizes	6	6	6*	7*	25*	Unlimited*	Unlimited*
Keyboard Layout	QWERTY	QWERTY	QWERTY	ABC	QWERTY	-	-
Fast-Formatting Keys	✓	-	✓	-	-	-	-
Backlit Display	-	-	-	✓	-	-	-
Fixed Length	-	✓	✓	✓	✓	✓	✓
Cable Identification	-	-	-	-	-	-	-
DataCom Identification	-	-	-	-	-	-	-
Barcodes	-	-	12 <sup>†</sup>	12 <sup>†</sup>	12 <sup>†</sup>	12 <sup>†</sup>	12 <sup>†</sup>
Serialisation	-	-	-	-	-	-	-
Label Cutter	Manual	Manual	Manual	Manual	Automatic	Manual	Automatic
Battery Type	6 AAA	6 AA	Rechargeable	Rechargeable	Rechargeable	Rechargeable	Rechargeable
Computer Connectivity	-	-	PC/Mac®	PC/Mac®	PC/Mac®	PC/Mac®	PC/Mac®

<sup>\*</sup> Unlimited when connected to PC or Mac®
† Some barcodes may be printed directly from label maker without PC or Mac® connection. Consult Barcode Guide (page 18) for full compatibility listing











Feature / Product	XTL™ 500	XTL™ 300	Rhino™ 5200	Rhino™ 4200
ITEM #	kit 1889483	single 1889481 kit 1889482	single 17755749 kit SD841440	single S0955950
Printing System	Thermal Transfer	Thermal Transfer	Thermal Transfer	Thermal Transfer
Max Label Width	51 mm	24 mm	19 mm	19 mm
Labels Supported	DYMO XTL	DYMO XTL	D1, IND	D1, IND
Display	102 mm Colour Touch Screen	71 mm Colour Screen	67 mm	65 mm
Print Speed (average)	28 mm/sec	32 mm/sec	10 mm/sec	15 mm/sec
Keyboard	QWERTY	QWERTY	ABC	QWERTY
Print DPI	300	300	180 dpi	180 dpi
Printable Lines	24	11	5	5
Barcodes Supported	Code 128 (Auto), Code 39, Code 39 Mod 43, EAN8, EAN13, UPC-A, Codabar, PDF-417, QR Code	Code 128 (Auto), Code 39, Code 39 Mod 43, EAN8, EAN13, UPC-A, Codabar, PDF-417, QR Code	Code 39 Mod 43, Code 128	Code 39 Mod 43, Code 128
Serialisation	✓	✓	✓	✓
Cutter	Auto, Replaceable	Manual, Replaceable	Manual	Manual
Power Supply	Rechargeable Lithium Polymer Battery Or AC Adapter	Rechargeable Lithium Polymer Battery or AC Adapter	AA / Rechargeable Lithium-ion Capable	AA / Rechargeable Lithium-io Capable
Memory	41 MB	41 MB	100 labels / Last Label	25 labels / Last Label
Warranty	3-Year Limited	3-Year Limited	1-Year Limited	1-Year Limited
PC Connectivity	✓	✓	-	-
Software	DYMO ID, Free download	DYMO ID, Free download	-	-
Compatibility	Windows® 7 and later	Windows® 7 and later	-	-
LABEL APPLICATIONS				
110 & Terminal Blocks	✓	✓	✓	✓
Arc Flash	✓	-	-	-
Asset Tracking	✓	✓	✓	✓
Breaker	✓	✓	✓	✓
Cable Wrap	✓	✓	✓	✓
Distribution Panel	✓	✓	✓	✓
Flag	✓	✓	✓	✓
General Label	✓	✓	✓	✓
Heat-Shrink Tube	✓	✓	✓	✓
Materials Management	✓	✓	✓	✓
Patch Panel	✓	✓	✓	✓
Pipe Marking	✓	-	-	-
Quick Label	✓	✓	-	-
Safety	✓	-	-	-

# D1, XTL™ & IND Labels

The right label for practically every situation and surface.



#### **D1 STANDARD**

For hundreds of tasks around the office, such as filing, storage and asset management.



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**Length: 7 m** Temperature Rating: -40°C to 90°C

COLOUR	6 mm	9 mm	12 mm	19 mm	24 mm
Black on White	SD43613	SD41913	SD45013	SD45803	SD53713
Black on Clear	SD43610	SD40910	SD40510	SD45800	SD53710
Black on Yellow	-	SD40918	SD45018	SD45808	SD53718
Black on Blue	-	-	SD45016	SD45806	-
Black on Green	-	-	SD45019	SD45809	-
Black on Red	-	-	SD45017	SD45807	-
White on Clear	-	-	SD45020	-	-
White on Black	-	-	SD45021	SD45811	-
Blue on White	-	SD40914	SD45014	SD45804	-
Red on White	-	-	SD45015	SD45805	-



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#### **IND VINYL**

Ideal for both indoor and outdoor applications. Available in the widest range of colours that meet OSHA, ANSI and ISO colour standards.



UL recognised as a component to UL 969, RoHS compliant



Temperature Rating: -40°C to 80°C

COLOUR	6 mm	9 mm	12 mm	19 mm	24 mm
Black on White	-	SD18443	SD18444	SD18445	-



#### **IND PERMANENT POLYESTER**

Professional, polished finish ideal for panels, blocks, faceplates, shelves, bins, beams and more.

UL recognised as a component to UL 969, RoHS compliant

Length: 5.5 m

Temperature Rating: -40°C to 150°C

COLOUR	6 mm	9 mm	12 mm	19 mm	24 mm
Black on White	-	SD18482	SD18483	SD18484	SD1734523





Specifically designed for curved surfaces and wire and cable marking.

UL recognised as a component to UL 969, RoHS compliant

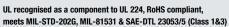


Temperature Rating: -10°C to 80°C

COLOUR	6 mm	9 mm	12 mm	19 mm	24 mm
Black on White	-	-	SD18488	SD18489	SD1734524
Black on Yellow	-	-	SD18490	SD18491	SD1734525



For high-end cable identification. A 3:1 shrink ratio helps ensure a secure fit on wires and cables.





#### Length: 1.5 m

Temperature Rating: -55°C to 135°C

COLOUR	6 mm	9 mm	12 mm	19 mm	24 mm
Black on White	SD18051	SD18053	SD18055	SD18057	-

#### **IND SELF-LAMINATING\***

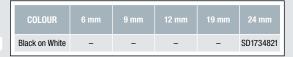
Protect your printed area from exposure to oil, solvents, water and abrasion when applied to wires and cables.

**RoHS** compliant

Α



Temperature Rating: -40°C to 80°C







#### **XTL ALL-PURPOSE VINYL**

From textured surfaces to cables, vinyl labels are ideal for almost any labelling application. Vinyl offers moisture, chemical and UV resistance, making it ideal for labelling both indoors and outdoors. Available in sizes from 12 mm to 51 mm and in a wide range of colours that fit with OSHA, ANSI and ISO colour standards to enhance workplace communication and safety.

UL recognised as a component to UL 969, RoHS compliant

#### Length: 7 m

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Temperature Rating: -40°C to 60°C

Tape Colour on Label Colour	12 mm	19 mm	24 mm	38 mm	51 mm
Black on Clear	1868741	1868742	1868743	1868744	1868745
Red on Clear	1868746	1868747	1868748	1868749	1868750
Black on White	1868751	1868752	1868753	1868754	1868755
Red on White	1868756	1868757	1868758	1868759	1868760
White on Red	1868761	1868762	1868763	1868764	1868765
Black on Orange	1868766	1868767	1868768	1868769	1868770
Black on Yellow	1868771	1868772	1868773	1868774	1868775
White on Blue	1868776	1868777	1868778	1868779	1868780
White on Green	1868781	1868782	1868783	1868784	1868785
White on Brown	1868786	1868787	1868788	1868789	1868790
White on Purple	1868791	1868792	1868793	1868794	1868795
White on Black	1868796	1868797	1868798	1868799	1868800
Black on Grey	1868801	1868802	1868803	1868804	1868805



#### **XTL PERMANENT FLAT SURFACE**

For labelling panels, blocks, faceplates, shelves, bins, beams and more, Permanent Flat Surface labels have a glossy finish that leaves your work looking proessional. Constructed of polyester material and coated with industrial-grade adhesive. Available in smaller widths down to 6 mm to fit in tight spaces.

UL recognised as a component to UL 969, RoHS compliant

#### Length: 9 m

Temperature Rating: -40°C to 60°C

Tape Colour on Label Colour	6 mm	9 mm	12 mm
Black on White	1868735	1868736	1868737
Black on Clear	1868738	1868739	1868740

#### **XTL FLEXIBLE CABLE WRAP**

For labelling wires, cables and rounded surfaces. Constructed of durable, flexible nylon material designed to conform and stick. Tear-proof material resists damage when pulled through tight spaces or conduits.



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**Length: 5.5 m** Temperature Rating: -40°C to 60°C

Tape Colour on Label Colour	6 mm	19 mm	24 mm
Black on White	1868806	1868807	1868808





#### **XTL HEAT-SHRINK TUBE (CONTINUOUS & PRE-SIZED)**

DYMO XTL™ label makers print directly on continuous or pre-sized Heat-Shrink Tubes provide insulation when shrunk down and ensure a secure fit on wires and cables with a 3:1 shrink ratio. Constructed of flame-retardant polyolefin sleeves and tested to industry standards.

UL recognised as a component to UL 224. Meets MIL-M-81531, MIL-STD-202G, SAE-DTL-23053/5 (Class 1 & 3)

XTL Heat-Shrink Tube (Continuous) Length: 6 mm to 51 mm: 2.7 m 51 mm: 1.8 m

Temperature Rating: Max 125°C

Tape Colour on Label Colour	Length	6 mm	12 mm	24 mm	51 mm
Black on White	2.7 m	1868809	1868810	1868811	1868812

#### **XTL Pre-Sized Heat-Shrink Tube**

Temperature Rating: Max 125°C

	Text Colour on Label Colour	Item #	Label Width	Label Length	Labels/ Cartridge	Compatible Label Maker
Α	Black on White	1868717	6 mm	34 mm	81	XTL 500
Α	Black on White	1868718	12 mm	34 mm	65	XTL 500
Α	Black on White	1868719	24 mm	34 mm	60	XTL 500
Α	Black on White	1868720	54 mm	34 mm	25	XTL 500
A	Black on White	1868731	6 mm	47 mm	81	XTL 500
Α	Black on White	1868732	12 mm	47 mm	65	XTL 500
Α	Black on White	1868733	24 mm	47 mm	60	XTL 500
A	Black on White	1868734	54 mm	47 mm	25	XTL 500



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#### **XTL PRE-SIZED LABELS**

Ideal for flat surface labelling like barcodes, faceplates, shelves, bins, beams and more. Constructed of a glossy polyester material and coated with industrial-grade adhesive, Pre-Sized labels help facilitate batch label printing to improve productivity.

UL Recognised as a component to UL 969, RoHs compliant

Temperature Rating: -40°C to 60°C

Text Colour on Label Colour	Item #	Label Width	Label Length	Labels/ Cartridge	Compatible Label Maker
Black on White	1868665	12 mm	12 mm	250	XTL 300, XTL 500
Black on White	1868666	12 mm	24 mm	250	XTL 300, XTL 500
Black on White	1868667	12 mm	38 mm	185	XTL 300, XTL 500
Black on White	1868668	24 mm	24 mm	250	XTL 500
Black on White	1868669	9 mm	24 mm	250	XTL 300, XTL 500
Black on White	1868670	12 mm	19 mm	250	XTL 300, XTL 500
Black on White	1868701	19 mm	24 mm	250	XTL 300, XTL 500
Black on White	1868702	24 mm	51 mm	100	XTL 500
Black on White	1868703	51 mm	76 mm	100	XTL 500



#### **XTL PRE-SIZED SAFETY LABELS**

Labels are pre-printed with DANGER and NOTICE headers for on-demand printing of small format safety signage. Constructed of a durable vinyl material and coated with industrial grade adhesive.

UL recognised as a component to UL 969, RoHS compliant

#### Label Length: 102 mm

Temperature Rating: -40°C to 60°C

Text Colour on Label Colour	Item #	Label Width	Label Length	Labels/ Cartridge	Compatible Label Maker
ABC	1868713	51 mm	102 mm	70	XTL 500
ABC	1868714	51 mm	102 mm	70	XTL 500
NOTICE ABC	1868715	51 mm	102 mm	70	XTL 500
ADANGER ABC	1868716	51 mm	102 mm	70	XTL 500



#### **D1 Labels Feature:**



**Easy-Peel Backing** Quickly and easily remove label backing for trouble-free application



**UV Resistant** 



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Black on White 1868705

Black on White 1868706

Black on White 1868708

Black on White 1868710

Black on White 1868711

Black on White 1868712

Black on White 1908552

Black on White 1908553

Black on White 1908554 24 mm

Black on White 1908555 41 mm

Black on White 1908556 41 mm

Black on White 1908557 54 mm

Black on White 1908558 54 mm

**Water Resistant** 



Resistant

**XTL LAMINATED WIRE/CABLE WRAP** 

Pre-sized wire/cable wraps with laminated

overwrap protect printed areas from oil,

chemicals, moisture, abrasion and fading.

Improve your productivity by printing batches of cable wraps at once. Simply take them with

you, peel and apply. Also available in sheet

label formats for high-volume installations. UL recognised as a component to UL 969, RoHS compliant

Temperature Rating: -40°C to 60°C

XTL Laminated Wire/Cable Wraps

1868704

1868707

1868709

21 mm

21 mm

21 mm

38 mm

38 mm

38 mm

51 mm

51 mm

51 mm

XTL Laminated Wire/Cable Wraps (Sheet Labels)

24 mm

24 mm

23 mm

42 mm

102 mm

23 mm

42 mm

23 mm

42 mm

21 mm

39 mm

102 mm

21 mm

39 mm

102 mm

21 mm

39 mm

102 mm

96

48

16

60

30

36

18

150

75

250

150

75

250

100

27

53

63

34

34

28

56



#### **XTL and IND Labels Feature:**



**Easy-Peel Backing** Quickly and easily remove label backing for trouble-free application



**UV Resistant Water Resistant** 



Resistant



**Oil Resistant** 



XTL 300, XTL 500

XTL 300.

XTL 300,

XTL 500

2592

2544

1008

2040

1020

1008

1008









#### **DYMO LABELS:** A VISUAL GUIDE

# **LABEL WIDTHS**

#### **SAFETY & WARNINGS**

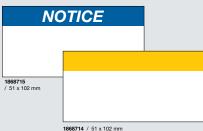






# NOTICE

#### **PRE-SIZED SAFETY LABELS**



#### **GENERAL IDENTIFICATION**





#### **PIPE MARKING**

#### **NETWORKING COMPONENTS**



#### PRE-SIZED HEAT-SHRINK TUBE



#### **LAMINATED WIRE/CABLE WRAPS**



12 mm DRILL BITS

68740 / 12 mm Black on Clear



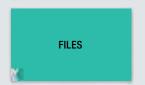


#### **PERMANENT FLAT SURFACE** A-01 | A-02 | A-03 | A-04 | A-05 | A-06

#### **COLOUR CODING**







#### **ALL-PURPOSE VINYL COLOURS**



#### **ASSET TRACKING**





#### **BARCODING**



#### **MEET STANDARDS**







# → POTABLE WATER →

# **LabelWriter® Label Printers**

Make any workspace more productive, efficient and professional.











Feature / Product	LabelWriter® 450	LabelWriter® 450 Turbo	LabelWriter® 450 Twin Turbo	LabelWriter® 450 Duo	LabelWriter® 4XL
ITEM #	SD0840360	SD0840370	SD0840380	SD0840390	SD0904960
Product Description	Professional Label Printer for PC and Mac®	High-Speed Label Printer for PC and Mac®	Dual-Roll Label Printer for PC and Mac®	Paper and Plastic Label Printer for PC and Mac®	Heavy-Duty High-Speed Label Printer
Capacity	Single Roll	Single Roll	Dual Roll	Single Roll + Cassette Labels	Wide Format
Print Resolution (dpi)	600 x 300	600 x 300	600 x 300	600 x 300 (D1: 180)	600 x 300
Printing System	Direct Thermal	Direct Thermal	Direct Thermal	Direct Thermal Thermal Transfer	Direct Thermal
Print Speed (labels/min)	51*	71*	71	71*	53* (129 on high capacity labels)
Maximum Print Width	59 mm	59 mm	59 mm	59 mm	102 mm
Postage / Parcel	-	Postage	Postage	Postage	Postage / Parcel
Label Types	LW	LW	LW	LW + D1 / IND	LW

<sup>\* 4-</sup>line address label



#### Included with all DYMO LabelWriter label printers:

Each LabelWriter printer comes with the latest DYMO Label™ software that makes creating customised labels easy with text, images, pictures, date & time, serial numbers, and 20 different types of barcodes



#### **Environmentally friendly**

All LabelWriter printers have automatic sleep mode to conserve energy and reduce your costs



# **Software, Integration & Networking**

Make labelling part of your seamless work process.



#### **DYMO ID® Software**

#### DYMO ID - achieving labelling simplicity just got easier.

- Consistent software design between DYMO ID software and XTL label makers make it easy to transition between PC and label printer
- Quickly import data to create a series of labels in just a few steps to eliminate manual entry, saving time and increasing productivity
- Over 200 pre-loaded symbols and images, or simply add a custom image to enhance communication and meet industry standards
- Quick customisation and upgrades simply plug your XTL label maker into a PC and use DYMO ID software to customise your preferences and keep it up to date
- Works with the DYMO XTL 300 and 500 label makers as well as DYMO XTL Laminated Wire/Cable Wrap Sheet Labels





#### DYMO Label™ v.8 Software

#### Great labelling results with a lot less work.

- Available for use with every LabelWriter and PC or Mac®-compatible LabelManager label maker
- Choose from over 100 pre-designed label layouts, then customise with your company logo or graphics
- Built-in address book: Print labels straight from your contact list or from your Outlook® contacts or Mac® Address Book
- Multi application: Create labels directly from Microsoft® Word, Outlook® and Excel® without retyping your text
- QuickPrint widget: Print a single label quickly and easily





#### **DYMO Software Development Kits**

**Build DYMO technology into your solutions.** 

- Easily and quickly integrate DYMO label printing into any Windows®, Mac® or Linux® system.
- Get regular updates from our technical team on the DYMO Developer's blog:

http://developers.dymo.com

# **LW Labels**

A visual guide to some of our most popular label shapes and sizes.





#### **RETURN ADDRESS**



25 x 54 mm SD11352 (500 per roll)

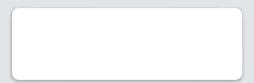
#### **FILE FOLDER**







#### **ADDRESS**



28 x 89 mm SD99010 (130 per roll)





#### **SHIPPING**



**54 x 101 mm** SD99014 (220 per roll) 60 x 101 mm SD30256 (300 per roll)

#### **EXTRA LARGE SHIPPING**



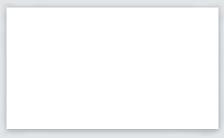
For use with LabelWriter 4XL only 104 x 159 mm SD904980 (220 per roll)





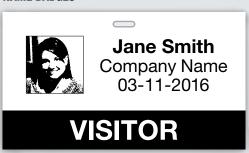


#### **APPOINTMENT CARD**



**51 x 89 mm** SD30374 (300 per roll)

#### **NAME BADGES**



**62 x 106 mm** SD30856 (250 per roll)

#### FILING / MEDIA STORGE



**59 x 190 mm** SD99019 (110 per roll)

#### **LARGE MULTI-PURPOSE**



**54 x 70 mm** SD99015 (320 per roll)



#### **MULTI-PURPOSE**



**32 x 57 mm** SD11354 (1,000 per roll) Removable

**13 x25 mm** SD11353 (1,000 per roll)

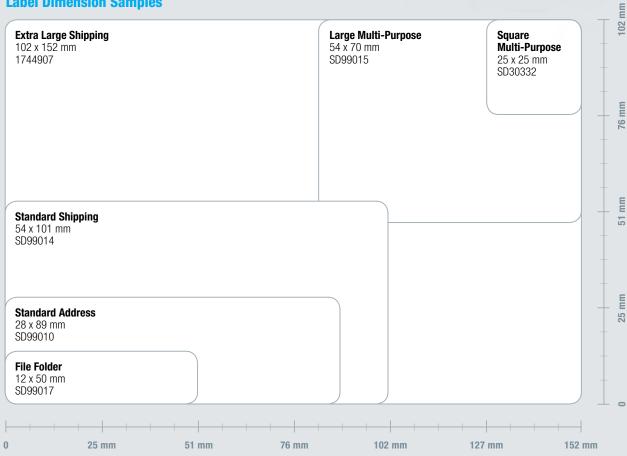
**12 x 51 mm** SD11355 (500 per roll)

**25 x 25 mm** SD30332 (750 per roll) Print one label or hundreds with ease - no sheet label hassle or waste.





#### **Label Dimension Samples**



#### **MAILING**



LABEL TYPE	Item Number	Size	Labels / Roll Rolls / Box	Adhesive	Material
Standard Address	SD99010	28 x 89 mm	130/roll, 2/box	Permanent Paper	Paper
Return Address	SD11352	25 x 54 mm	500/roll, 1/box	Permanent Paper	Paper
Large Address	SD99012	36 x 89 mm	260/roll, 2/box	Permanent Paper	Paper
Large Address, Clear	SD99013	36 x 89 mm	260/roll, 1/box	Permanent Plastic	Paper
High Capacity Address*	SD0947410	28 x 89 mm	1,050/roll, 2/box	Permanent Paper	Clear Plastic

<sup>\*</sup> For use with LabelWriter 4XL only



#### **SHIPPING**



LABEL TYPE	Item Number	Size	Labels / Roll Rolls / Box	Adhesive	Material
Standard Shipping	SD99014	54 x 101 mm	220 / roll, 1 / box	Permanent	Paper
Large Shipping	SD30256	60 x 101 mm	300 / roll, 1 / box	Permanent	Paper
High Capacity Shipping*	SD0947420	59 x 102 mm	575 / roll, 2 / box	Permanent	Paper
High Capacity Shipping*	SD0904980	104 x 159 mm	220 / roll, 1 / box	Permanent	Polypropylene

#### **MULTI-PURPOSE**



LABEL TYPE	Item Number	Size	Labels / Roll Rolls / Box	Adhesive	Material
Multi-Purpose	SD11355	19 x 51 mm	500 / roll, 1 / box	Permanent	Paper
Square Multi-Purpose	SD30332	25 x 25 mm	750 / roll, 1 / box	Permanent	Paper
Medium Multi-Purpose	SD11354	57 x 32 mm	1,000 / roll, 1 / box	Removable	Paper
Large Multi-Purpose	SD99015	54 x 70 mm	320 / roll, 1 / box	Permanent	Paper
Multi-Purpose, 2-Up	SD11353	13 x 25 mm	1,000 / roll, 1 / box	Permanent	Paper

#### **SPECIALTY**



LABEL TYPE	Item Number	Size	Labels / Roll Rolls / Box	Adhesive	Material
CD/DVD	SD14681	57 mm diameter	160 / roll, 1 / box	Permanent	Paper
Name Badge	SD30856	62 x 106 mm	250 / roll, 1 / box	Non-Adhesive	Paper
Appointment Card	SD30374	51 x 89 mm	300 / roll, 1 / box	Non-Adhesive	Paper

#### **FILE FOLDERS**



LABEL TYPE	Item Number	Size	Labels / Roll Rolls / Box	Adhesive	Material
Suspension File	SD99017	12 x 50 mm	220 / roll, 1 / box	Permanent	Paper
Lever Arch File	SD99019	59 x 190 mm	110 / roll, 1 / box	Permanent	Paper

<sup>\*</sup> For use with LabelWriter 4XL only

# Cabelling Solutions Guide

# **Notes**



# Why Register?

### 2+1 Year Warranty

All DYMO® LabelWriter® printers, LabelManager® label makers and XTL™ Industrial machines are covered by a two-year warranty. However, if you register your DYMO® product on dymo.com, you will be entitled to an extra year's warranty.

#### 1+1 Year Warranty

All DYMO® Rhino™ Industrial labelling tools are covered by a one-year warranty. However, if you register your DYMO® product on dymo.com.au or dymo.co.nz you will be entitled to an extra year's warranty.

#### As a registered user you will receive:

- Technical support
- After-sales service in accordance with the warranty conditions that apply to your product
- Automatic notification of software upgrades
- Helpful hints and tips
- Special offers and new product announcements

Register your DYMO® product on dymo.com.au or dymo.co.nz

# DYMO® Help Desk

For further assistance on our products visit dymo.com.au or dymo.co.nz or call our help desk:

Australia 1800 633 868

New Zealand 0800 396 669





## dymo.com.au | dymo.co.nz

#### **Your Sales Representative**

Name \_\_\_\_\_

Direct \_\_\_\_\_ Mobile \_\_\_\_\_

Email \_\_\_\_\_

5122123





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