



Data Centre

Education

Healthcare

Hospitality

Manufacturing

Office



2015



Labelling Solutions Guide

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 catalog 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

Data Centre	03
Education	05
Healthcare	07
Hospitality	09
Manufacturing	11
Office	13

Applications

5S Visual Workplace	15
Asset Tracking	17
Barcodes	19
Cable & Wire	21
Electrical	23
Facility Maintenance	25
General Identification	27
Laboratory	29
Mailing & Shipping	31
Networking Components	33
Practice Management	35
Pro AV/Security	37
Retail & Food Service	39
Visitor Management	41

Overviews

LabelManager™ & Rhino™ Label Makers	43
D1 & IND Labels	45
LabelWriter™ Label Printers	47
LW Labels	49
Digital Scales	52
Contact Management	53

Data Centre



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

Labelling Opportunities	The DYMO Difference	Application Guides
<p>A Asset Tracking/Barcoding Commonly used for inventory management, barcode labels allow the ability to store and organise varying amounts and types of data.</p>	<p>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 customized tracking labels.</p>	<p>See application guides Asset Tracking p 17 Barcodes p 19</p>
<p>AV Pro AV/Security Label audiovisual, security components and network systems for easier maintenance and reduced down time.</p>	<p>Use DYMO industrial labellers to make customized cable wraps and panel labels in just a few simple steps. DYMO coloured labels are perfect for categorizing and colour coding components, which make any job look professional and organised.</p>	<p>See application guide Pro AV/Security p 37</p>
<p>CM 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.</p>	<p>DYMO industrial labellers and labels are tough, affordable and long lasting. Speed productivity with patented wire/cable "hot key" that automatically repeats text so a label can be read from any angle once applied to the cable.</p>	<p>See application guide Cable & Wire p 21</p>
<p>D Networking/Datacom Labels used to identify patch panels, faceplates, servers, racks and more. Labelling helps to ensure consistency across the installation.</p>	<p>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.</p>	<p>See application guide Networking Components p 33</p>
<p>E Electrical Identification of infrastructure and potential safety hazards to keep people safe and productive.</p>	<p>DYMO offers a line of industrial label printers and labels ideal for the electrical installer. Whether using UL-recognized coloured vinyl labels or heat-shrink tubing that meets SAE and MIL standards, DYMO provides solutions that get the job done efficiently and safely.</p>	<p>See application guide Electrical p 23</p>
<p>G General Organisation Labels for files, binders, and identification, provide an efficient way to simplify the everyday work flow in and around the office.</p>	<p>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.</p>	<p>See application guide General Identification p 27</p>
<p>M Mailing & Shipping Quickly print address, shipping and postage labels on demand.</p>	<p>DYMO labellers integrate easily to meet mailing and shipping needs. Print address labels and 101 mm wide shipping labels. Use DYMO Label™ software to import your contacts from MS Outlook® or Excel® to create hundreds of labels in no time.</p>	<p>See application guide Mailing & Shipping p 31</p>
<p>V Visitor Management For quick, on-demand printing of name badges to help support the visitor check-in process.</p>	<p>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.</p>	<p>See application guide Visitor Management p 41</p>

Key Users & Decision Makers

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

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.

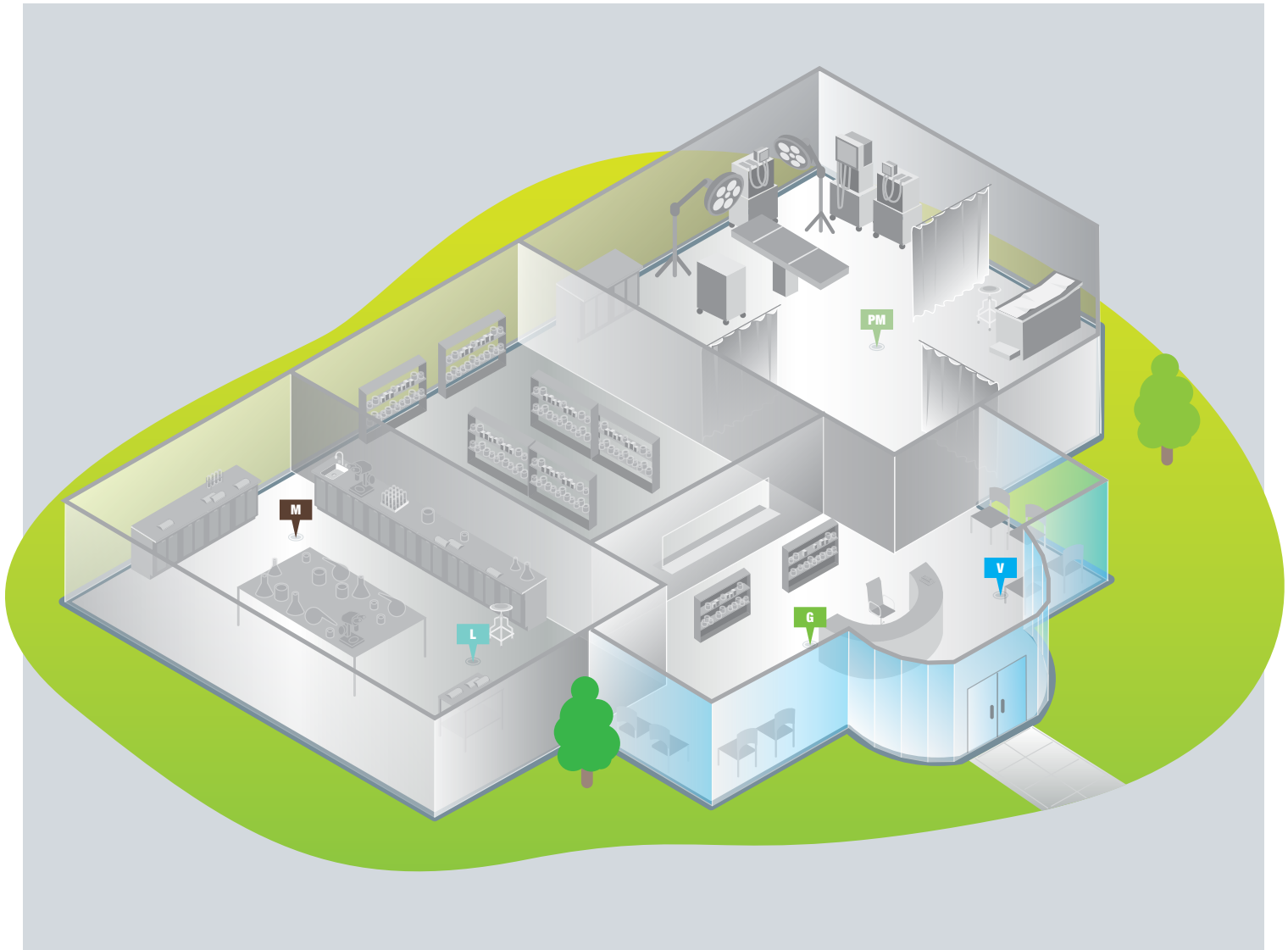
Education | Overview

Labelling Opportunities	The DYMO Difference	Application Guides
<p>A Asset Tracking/Barcoding Commonly used for inventory management, barcode labels allow the ability to store and organise varying amounts and types of data.</p>	<p>DYMO offers printers and software that print a range of barcode symbologies, including QR codes. Choose from a variety of label materials and label layouts to print customized tracking labels.</p>	<p>See application guides Asset Tracking p 17 Barcodes p 19</p>
<p>AV Pro AV/Security Label audiovisual, security components and network systems for easier maintenance and reduced down time.</p>	<p>Use DYMO industrial labellers to make customized cable wraps and panel labels in just a few simple steps. DYMO coloured labels are perfect for categorizing and colour coding components, which make any job look professional and organised.</p>	<p>See application guide Pro AV/Security p 37</p>
<p>CM 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.</p>	<p>DYMO industrial labellers and labels are tough, affordable and long lasting. Speed productivity with patented wire/cable "hot key" that automatically repeats text so a label can be read from any angle once applied to the cable.</p>	<p>See application guide Cable & Wire p 21</p>
<p>D Networking/Datacom Labels used to identify patch panels, faceplates, servers, racks and more. Labelling helps to ensure consistency across the installation.</p>	<p>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.</p>	<p>See application guide Networking Components p 33</p>
<p>F Facility Maintenance Label equipment, chemicals, shelving and networks to enhance productivity and performance.</p>	<p>DYMO provides a variety of products to make your facility safer and more organised. Use DYMO labellers to print coloured vinyl labels and apply 5S standards in just a few easy steps, or print batches of durable polyester labels – perfect for tracking assets, marking beams and more.</p>	<p>See application guide Facility Maintenance p 25</p>
<p>G General Organisation Labels used for files, binders, and identification, provide an efficient way to simplify the everyday work flow in and around the office.</p>	<p>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.</p>	<p>See application guide General Identification p 27</p>
<p>M Mailing & Shipping Quickly print address, shipping and postage labels on demand.</p>	<p>DYMO labellers integrate easily to meet mailing and shipping needs. Print address labels and 101 mm wide shipping labels. Use DYMO Label™ software to import your contacts from MS Outlook® or Excel® to create hundreds of labels in no time.</p>	<p>See application guide Mailing & Shipping p 31</p>
<p>V Visitor Management For quick, on-demand printing of name badges to help support the visitor check-in process.</p>	<p>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.</p>	<p>See application guide Visitor Management p 41</p>

Key Users & Decision Makers

- Administrative Assistant
- Network Installer
- Security Installer
- Data Centre Technician
- Office Manager
- Security Manager
- Facility Manager
- Procurement
- Teacher
- IT Project Manager
- Production Supervisor
- Telecom Project Manager
- IT Technician
- Professional Audiovisual Installer
- Maintenance Manager
- Safety Manager

Healthcare



Labelling with DYMO in the Healthcare Facility

Affordable, on-demand labelling solutions can help improve patient care and safety. From chart labels to specimen identification and prescription printing, DYMO label printers and labels provide a solution that can be easily integrated into existing software EHR/LIS systems and won't break the budget.

The information contained in this Healthcare Guide is being provided for general information purposes only and compatibility with the software systems requirements is subject to change.

Healthcare | Overview

Labelling Opportunities	The DYMO Difference	Application Guides
<p>G General Organisation Labels used for files, binders, and identification, provide an efficient way to simplify the everyday work flow in and around the office.</p>	<p>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.</p>	<p>See application guide General Identification p 27</p>
<p>L Laboratory Integrate with an LIS system for specimen labels, slide labels, and barcode labels for requisition forms.</p>	<p>The perfect fit for accurate identification labelling of specimens in the lab, DYMO printers offer a dedicated, affordable solution with a compact footprint, easily integrating with most Laboratory Information Systems.</p>	<p>See application guide Laboratory p 29</p>
<p>M Mailing & Shipping Quickly print address, shipping and postage labels on demand.</p>	<p>DYMO labellers integrate easily to meet mailing and shipping needs. Print address labels and 101 mm wide shipping labels. Use DYMO Label™ software to import your contacts from MS Outlook® or Excel® to create hundreds of labels in no time.</p>	<p>See application guide Mailing & Shipping p 31</p>
<p>PM Practice Management For specimen labelling, patient chart labels, patient mailings and appointment cards.</p>	<p>DYMO provides an all-in-one solution for practice management. From printing appointment cards and prescriptions to scanning patient information and tracking patient charts, DYMO makes offices look professional and organised.</p>	<p>See application guide Practice Management p 35</p>
<p>V Visitor Management For quick, on-demand printing of name badges to help support the visitor check-in process.</p>	<p>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.</p>	<p>See application guide Visitor Management p 41</p>

Key Users & Decision Makers

- Administrative Assistant
- Facility Manager
- Healthcare IT
- Lab Manager
- Lab Technician
- Medical Buyer
- Nurse Practitioner
- Office Manager
- Pharmacist
- Pharmacy Technician
- Practice Manager
- Security Manager

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
<p>AV Pro AV/Security Label audiovisual, security components and network systems for easier maintenance and reduced down time.</p>	<p>Use DYMO industrial labellers to make customized cable wraps and panel labels in just a few simple steps. DYMO coloured labels are perfect for categorizing and colour coding components, which make any job look professional and organised.</p>	<p>See application guide Pro AV/Security p 37</p>
<p>CM 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.</p>	<p>DYMO industrial labellers and labels are tough, affordable and long lasting. Speed productivity with patented wire/cable "hot key" that automatically repeats text so a label can be read from any angle once applied to the cable.</p>	<p>See application guide Cable & Wire p 21</p>
<p>D Networking/Datacom Labels used to identify patch panels, faceplates, servers, racks and more. Labelling helps to ensure consistency across the installation.</p>	<p>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.</p>	<p>See application guide Networking Components p 33</p>
<p>F Facility Maintenance Label equipment, chemicals, shelving and networks to enhance productivity and performance.</p>	<p>DYMO provides a variety of products to make your facility safer and more organised. Use DYMO labellers to print coloured vinyl labels and apply 5S standards in just a few easy steps, or print batches of durable polyester labels – perfect for tracking assets, marking beams and more.</p>	<p>See application guide Facility Maintenance p 25</p>
<p>G General Organisation Labels used for files, binders, and identification, provide an efficient way to simplify the everyday work flow in and around the office.</p>	<p>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.</p>	<p>See application guide General Identification p 27</p>
<p>M Mailing & Shipping Quickly print address, shipping and postage labels on demand.</p>	<p>DYMO labellers integrate easily to meet mailing and shipping needs. Print address labels and 101 mm wide shipping labels. Use DYMO Label™ software to import your contacts from MS Outlook® or Excel® to create hundreds of labels in no time.</p>	<p>See application guide Mailing & Shipping p 31</p>
<p>R Retail & Food Service Print price tags, receipts and shelving tags, as well as industry tracking barcodes.</p>	<p>DYMO products provide a fast and easy way to make small businesses look professional without breaking the bank. Print customized product labels and price tags complete with barcodes for better tracking and faster checkout. Use the same printer for shipping labels.</p>	<p>See application guide Retail & Food Service p 39</p>
<p>V Visitor Management For quick, on-demand printing of name badges to help support the visitor check-in process.</p>	<p>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.</p>	<p>See application guide Visitor Management p 41</p>

Key Users & Decision Makers

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

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
<p>A Asset Tracking / Barcoding Commonly used for inventory management, barcode labels allow the ability to store and organise varying amounts and types of data.</p>	<p>DYMO offers printers and software that print a range of barcode symbologies, including QR codes. Choose from a variety of label materials and label layouts to print customized tracking labels.</p>	<p>See application guides Asset Tracking p 17 Barcodes p 19</p>
<p>E Electrical Identification of infrastructure and potential safety hazards to keep people safe and productive.</p>	<p>DYMO offers a line of industrial label printers and labels ideal for the electrical installer. Whether using UL-recognized coloured vinyl labels or heat-shrink tubing that meets SAE and MIL standards, DYMO provides solutions that get the job done efficiently and safely.</p>	<p>See application guide Electrical p 23</p>
<p>F Facility Maintenance Label equipment, chemicals, shelving and networks to enhance productivity and performance.</p>	<p>DYMO provides a variety of products to make your facility safer and more organised. Use DYMO labellers to print coloured vinyl labels and apply 5S standards in just a few easy steps, or print batches of durable polyester labels – perfect for tracking assets, marking beams and more.</p>	<p>See application guide Facility Maintenance p 25</p>
<p>G General Organisation Labels used for files, binders, and identification, provide an efficient way to simplify the everyday work flow in and around the office.</p>	<p>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.</p>	<p>See application guide General Identification p 27</p>
<p>M Mailing & Shipping Quickly print address, shipping and postage labels on demand.</p>	<p>DYMO labellers integrate easily to meet mailing and shipping needs. Print address labels and 101 mm wide shipping labels. Use DYMO Label™ software to import your contacts from MS Outlook® or Excel® to create hundreds of labels in no time.</p>	<p>See application guide Mailing & Shipping p 31</p>
<p>V Visitor Management For quick, on-demand printing of name badges to help support the visitor check-in process.</p>	<p>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.</p>	<p>See application guide Visitor Management p 41</p>
<p>W 5S Visual Workplace Used to support colour coding, identification of assets or workspaces, and to provide uniform communication throughout an organisation.</p>	<p>Meet 5S needs with industrial labelling solutions from DYMO. DYMO IND labels are jobsite tested and UL-recognized. For labelling OSHA, ISO and ANSI colour standards or labelling in harsh conditions, DYMO can help make any facility run safer and more efficient.</p>	<p>See application guide 5S Visual Workplace p 15</p>

Key Users & Decision Makers

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

Office



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

Labelling Opportunities	The DYMO Difference	Application Guides
<p>A Asset Tracking / Barcoding Commonly used for inventory management, barcode labels allow the ability to store and organise varying amounts and types of data.</p>	<p>DYMO offers printers and software that print a range of barcode symbologies, including QR codes. Choose from a variety of label materials and label layouts to print customized tracking labels.</p>	<p>See application guides Asset Tracking p 17 Barcodes p 19</p>
<p>CM 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.</p>	<p>DYMO industrial labellers and labels are tough, affordable and long lasting. Speed productivity with patented wire/cable "hot key" that automatically repeats text so a label can be read from any angle once applied to the cable.</p>	<p>See application guide Cable & Wire p 21</p>
<p>D Networking / Datacom Labels used to identify patch panels, faceplates, servers, racks and more. Labelling helps to ensure consistency across the installation.</p>	<p>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.</p>	<p>See application guide Networking Components p 33</p>
<p>F Facility Maintenance Label equipment, chemicals, shelving and networks to enhance productivity and performance.</p>	<p>DYMO provides a variety of products to make your facility safer and more organised. Use DYMO labellers to print coloured vinyl labels and apply 5S standards in just a few easy steps, or print batches of durable polyester labels – perfect for tracking assets, marking beams and more.</p>	<p>See application guide Facility Maintenance p 25</p>
<p>G General Organisation Labels used for files, binders, and identification, provide an efficient way to simplify the everyday work flow in and around the office.</p>	<p>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.</p>	<p>See application guide General Identification p 27</p>
<p>M Mailing & Shipping Quickly print address, shipping and postage labels on demand.</p>	<p>DYMO labellers integrate easily to meet mailing and shipping needs. Print address labels and 101 mm wide shipping labels. Use DYMO Label™ software to import your contacts from MS Outlook® or Excel® to create hundreds of labels in no time.</p>	<p>See application guide Mailing & Shipping p 31</p>
<p>V Visitor Management For quick, on-demand printing of name badges to help support the visitor check-in process.</p>	<p>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.</p>	<p>See application guide Visitor Management p 41</p>

Key Users & Decision Makers

- 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 standardized 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 style="list-style-type: none"> • Colour code with labels • Designate workspaces
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.	<ul style="list-style-type: none"> • Label both the tool and its designated home space
SHINE	Clean all workspaces and equipment, keeping everything clean, tidy and organised.	<ul style="list-style-type: none"> • Set a designated time to clean an area
STANDARDIZE	Set uniform procedures and workstations through the facility to promote interchangeability.	<ul style="list-style-type: none"> • Create standardized workstations • Train on maintaining work areas
SUSTAIN	Enforce adherence of all rules and procedures to prevent unfavorable practices from returning.	<ul style="list-style-type: none"> • Implement regular audits



5S Solutions from DYMO

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



Rhino™ 6000
single S0773780 | kit S0771940



Rhino™ 5200
single S0841460 | kit S0841390



Rhino™ 4200
single S0955950



Rhino™ M1011
S0720090



IND Vinyl Labels

- Ideal for both indoor and outdoor applications
- Available in the widest range of OSHA, ANSI and ISO colour standards
- UL recognized as a component to UL 969
- RoHS compliant
- Length: 5.5 m



UV Resistant



Water Resistant



Temperature Resistant
-40° to 80° C



Oil Resistant



Chemical Resistant



IND VINYL LABELS FOR 5S			
Label Colour / Width	12 mm use with Rhino™ 4200, 5200, 6000	19 mm use with Rhino™ 4200, 5200, 6000	24 mm Rhino™ 6000
	DYMO #	DYMO #	DYMO #
A	18444	18445	1805430
A	18432	18433	1805431
A	18435	18436	1805427
A	1805413	1805419	1805425
A	1805416	1805422	1805429
A	1805435	1805436	1805432
A	1805414	1805420	1805426
A	1805243	1805417	1805423
A	1805415	1805421	1805428
A	1805412	1805418	1805424

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



IND METAL EMBOSSEING LABELS			
Label Material	12 mm Rhino™ M1011 only	Adhesive Strength	Length
	DYMO #		
Aluminium	31000	Non-Adhesive	4.80 m
Aluminium	35800	Adhesive	3.65 m
Stainless	32500	Non-Adhesive	6.40 m

The information contained in this 5S Guide is being provided for general information purposes only and the certifications referenced herein are based on current standards which are subject to change.

Asset Tracking

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
- Increase productivity
- Manage assets
- 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	LabelManager™ 420P	LabelManager™ Wireless PnP	LabelManager™ 500TS	LabelWriter™ 450 Duo	LabelWriter™ 4XL	Rhino™ 4200	Rhino™ 5200	Rhino™ 6000
CODE #	S0915490	S0969040	S0946420	S0838960	S0904960	S0955950	S0841460 kit S0841390	S0773780 kit S0771940
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	✓	✓	✓	✓	✓	–	–	–
DYMO Software Compatibility	DYMO Label™	DYMO Label™	DYMO Label™	DYMO Label™	DYMO Label™	–	–	Rhino Connect™

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

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	LabelManager™ 420P	LabelManager™ Wireless PnP	LabelManager™ 500TS	LabelWriter™ 450 Duo	LabelWriter™ 4XL	Rhino™ 4200	Rhino™ 5200	Rhino™ 6000
CODE #	S0915490	S0969040	S0946420	S0838960	S0904960	S0955950	S0841460 Kit S0841390	S0773780 Kit S0771940
Label Width (up to)	19 mm	24 mm	24 mm	LW 62 mm, D1/IND 24 mm	106 mm	19 mm	19 mm	24 mm
Label Compatibility	D1, IND	D1, IND	D1, IND	LW, D1, IND	LW	D1, IND	D1, IND	D1, IND
PC Connectivity	PC, Mac®	PC, Mac®	PC, Mac®	PC, Mac®	PC, Mac®	-	-	PC

Recommended Labels for Barcodes

Additional sizes and colours available. Visit dymo.com for details.



IND Vinyl Labels

- Ideal for indoor and outdoor applications.
- UL recognized as a component to UL 969
 - RoHS compliant
 - UV, water, oil and chemical resistant
 - Temperature rating: -40°C to 80°C

IND Permanent Polyester

- Professional, polished finish. Ideal for flat surfaces.
- UL recognized as a component to UL 969
 - RoHS compliant
 - UV, water, oil and chemical resistant
 - Temperature rating: -40°C to 150°C

IND VINYL LABELS

Label Colour	Label Length	9 mm	12 mm	19 mm	24 mm
Black on White	5.5 m	18443	18444	18445	1805430

IND PERMANENT POLYESTER LABELS

Black on White	5.5 m	18482	18483	18484	1734523
----------------	-------	-------	-------	-------	---------



D1 Standard

- Suitable for many tasks and can be removed without leaving residue. Made of polyester.
- UV and water resistant
 - Temperature rating: -18°C to 90°C

D1 STANDARD LABELS

Label Colour	Label Length	9 mm	12 mm	19 mm	24 mm
Black on White	7 m	S0720680	S0720530	S0720830	S0720930



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.

LW LABELS

Label Type	Code #	Size in mm	Labels per roll / Rolls per box	Material
Barcode	S0722550	19 x 51	500/Roll, 1/Box	Paper
Library Barcode	S0722530	13 x 25	1000/Roll, 1/Box	Paper
Shipping Label	S0904980	104 x 159	220/Roll, 1/Box	Paper
Standard address labels	S0722370	28 x 89	130/Roll, 2/Box	Paper
Removable Multi-Purpose	S0722540	57 x 32	1000/Roll, 1/Box	Paper

The information contained in this Asset Tracking Guide is being provided for general information purposes only and the certifications referenced herein are based on current standards which are subject to change.

Barcodes

Why use barcodes?

The use of barcodes is a common practice in many industries because of their ability to store and help organise varying amounts and types of data. When linked to a database, barcodes can also help to expedite recall and updates of information for a more efficient workflow. Using barcodes supports the fast identification of items which can help to:

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

Common Applications:

Originally developed to identify railroad cars in the 1960's, 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 Symbology	Common Uses
Code 39 (Code 3 of 9)  ABC-1234	<ul style="list-style-type: none"> • Name badges • Inventory • Industrial applications • Required for government and Dept. of Defense
Code 128  ABC-ABC-1234	<ul style="list-style-type: none"> • Used worldwide • Compact in size
Interleaved 2 of 5  12345678	<ul style="list-style-type: none"> • Warehouses • Distribution • Industrial applications
UPC A  71 17010 59352 10	<ul style="list-style-type: none"> • Point of sale trade items

Barcode Symbology	Common Uses
UPC E  01 123456 5	<ul style="list-style-type: none"> • Point of sale trade items • Used when space is limited
EAN 8  19031 1017	<ul style="list-style-type: none"> • Point of sale trade items • Used when space is limited • Indicates the country in which the company that sells the product is based
EAN 13  01 123456 789012	<ul style="list-style-type: none"> • Point of sale trade items • Indicates the country in which the company that sells the product is based
Codabar  ABC1234567890	<ul style="list-style-type: none"> • Libraries • Blood banks • Air parcels

Barcode Symbology	Common Uses
GS1-128 (UCC/EAN 128)  (01)ABC 12345	<ul style="list-style-type: none"> • Storing information like dates, batch numbers, quantities, weights, etc.
ITF-14 	<ul style="list-style-type: none"> • Storing Global Trade Item numbers; used on product packaging configurations (shipper, case, pallet, etc.)
PDF 417 	<ul style="list-style-type: none"> • Transport • Identification cards • Inventory management
QR Code 	<ul style="list-style-type: none"> • Asset tracking • Document management • Marketing & advertising • Links to websites

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	LabelManager™ 420P	LabelManager™ Wireless PnP	LabelManager™ 500TS	LabelWriter™ 450 Duo	LabelWriter™ 4XL	Rhino™ 4200	Rhino™ 5200	Rhino™ 6000
CODE #	S0915490	S0969040	S0946420	S0838960	S0904960	S0955950	S0841460 Kit S0841390	S0773780 Kit S0771940
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	✓	✓	✓	✓	✓	–	–	–

* 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 for details.



IND Vinyl Labels

- Ideal for indoor and outdoor applications.
- UL recognized as a component to UL 969
 - RoHS compliant
 - UV, water, oil and chemical resistant
 - Temperature rating: -40°C to 80°C

IND Permanent Polyester

- Professional, polished finish. Ideal for flat surfaces.
- UL recognized as a component to UL 969
 - RoHS compliant
 - UV, water, oil and chemical resistant
 - Temperature rating: -40°C to 150°C



D1 Standard

- Suitable for many tasks and can be removed without leaving residue. Made of polyester.
- UV and water resistant
 - Temperature rating: -18°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.

IND VINYL LABELS

Label Colour	Label Length	9 mm	12 mm	19 mm	24 mm
A	5.5 m	18443	18444	18445	1805430

IND PERMANENT POLYESTER LABELS					
Label Colour	Label Length	9 mm	12 mm	19 mm	24 mm
A	5.5 m	18482	18483	18484	1734523

D1 STANDARD LABELS

Label Colour	Label Length	9 mm	12 mm	19 mm	24 mm
A	7 m	S0720680	S0720530	S0720830	S0720930

LW LABELS

Label Type	Code #	Size in mm	Labels per roll / Rolls per box	Material
Barcode	S0722550	19 x 51	500/Roll, 1/Box	Paper
Library Barcode	S0722530	13 x 25	1000/Roll, 1/Box	Paper
Poly Shipping	S0904980	104 x 159	220/Roll, 1/Box	Paper
Standard address labels	S0722370	28 x 89	130/Roll, 2/Box	Paper
Removable Multi-Purpose	S0722540	57 x 32	1000/Roll, 1/Box	Paper

The information contained in this Barcode Guide is being provided for general information purposes only and the certifications referenced herein are based on current standards which are subject to change.

Cable & Wire

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 minimize 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



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.

DYMO Heat-Shrink Tubes meet the following certifications:

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

DYMO Heat-Shrink Tube Width	Minimum Cable Diameter	Maximum Cable Diameter
mm	mm	mm
6	1.18	2.33
9	1.73	3.73
12	2.97	5.13
19	4.64	8.70
24	5.1	15.2

Cable & Wire 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.



up to
24 mm

Rhino™ 6000
single S0773780 | kit S0771940



up to
19 mm

Rhino™ 5200
single S0841460 | kit S0841390



up to
19 mm

Rhino™ 4200
single S0955950



IND Vinyl Labels

Ideal for both indoor and outdoor applications

- Available in the widest range of OSHA, ANSI and ISO colour standards
- UL recognized as a component to UL 969
- RoHS compliant
- Length: 5.5 m

IND Flexible Nylon

Specifically designed for curved surfaces and wire and cable marking

- UL recognized as a component to UL 969
- RoHS compliant
- Length: 3.5 m

IND Heat-Shrink Tube

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

- UL recognized as a component to UL 224
- Meets MIL-STD-202G, MIL-M-81531 and SAE-OTL 23053/5 (Class 1 & 3)
- RoHS compliant
- Length: 1.5 m



IND Labels for Cable & Wire



Label Colour / Width	For use with Rhino™ 4200, 5200, 6000				For use with Rhino™ 6000
	6 mm	9 mm	12 mm	19 mm	24 mm
IND VINYL LABELS					
A	–	18443	18444	18445	1805430
A	–	–	18432	18433	1805431
A	–	–	18435	18436	1805427
A	–	–	1805413	1805419	1805425
A	–	–	1805416	1805422	1805429
A	–	1805437	1805435	1805436	1805432
A	–	–	1805414	1805420	1805426
A	–	–	1805423	1805417	1805423
A	–	–	1805415	1805421	1805428
A	–	–	1805412	1805418	1805424
IND FLEXIBLE NYLON					
A	–	–	18488	18489	1734524
A	–	–	18490	18491	1734525
IND HEAT-SHRINK TUBE					
A	18051	18053	18055	18057	1805443
A	18052	18054	18056	18058	1805444

The information contained in this Cable and Wire Guide is being provided for general information purposes only and the certifications referenced herein are based on current standards which are subject to change.

Electrical

Promote safety and productivity with labelling.

The proper labelling and identification of electrical components is an easy and effective way to promote safety and productivity in any facility. Proper identification of cables and panels allows for efficient navigation of electrical installations; while the use of safety signage can help to prevent injuries that are commonly associated with the improper use of personal protective equipment (PPE).

A properly labeled 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 recognized 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: 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 recognized as a component to UL 224
- Meets MIL-STD-202G, MIL-M-81531 and SAE-OTL 23053/5 (Class 1 & 3)
- RoHS compliant

DYMO Heat-Shrink Tube Width	Minimum Cable Diameter	Maximum Cable Diameter
mm	mm	mm
6	1.18	2.33
9	1.73	3.73
12	2.97	5.13
19	4.64	8.70
24	5.1	15.2

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.



up to
24 mm

Rhino™ 6000
single S0773780 | kit S0771940



up to
19 mm

Rhino™ 5200
single S0841460 | kit S0841390



up to
19 mm

Rhino™ 4200
single S0955950



IND Vinyl Labels

Ideal for both indoor and outdoor applications

- Available in the widest range of OSHA, ANSI and ISO colour standards
- UL recognized as a component to UL 969
- RoHS compliant
- Length: 5.5 m

IND Flexible Nylon

Specifically designed for curved surfaces and wire and cable marking

- UL recognized as a component to UL 969
- RoHS compliant
- Length: 3.5 m

IND Heat-Shrink Tube

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

- UL recognized as a component to UL 224
- Meets MIL-STD-202G, MIL-M-81531 and SAE-OTL 23053/5 (Class 1 & 3)
- RoHS compliant
- Length: 1.5 m



IND Labels for Cable & Wire



Label Colour / Width	For use with Rhino™ 4200, 5200, 6000				For use with Rhino™ 6000
	6 mm	9 mm	12 mm	19 mm	24 mm
IND VINYL LABELS					
A	–	18443	18444	18445	1805430
A	–	–	18432	18433	1805431
A	–	–	18435	18436	1805427
A	–	–	1805413	1805419	1805425
A	–	–	1805416	1805422	1805429
A	–	1805437	1805435	1805436	1805432
A	–	–	1805414	1805420	1805426
A	–	–	1805423	1805417	1805423
A	–	–	1805415	1805421	1805428
A	–	–	1805412	1805418	1805424
IND FLEXIBLE NYLON					
A	–	–	18488	18489	1734524
A	–	–	18490	18491	1734525
IND HEAT-SHRINK TUBE					
A	18051	18053	18055	18057	1805443
A	18052	18054	18056	18058	1805444

The information contained in this Electrical 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.

Facility Maintenance

What is facility maintenance?

Facility maintenance 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.



Cable/Wire Management

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



Racks & Shelving

Use labels to aid in quick location and identification.



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.



Safety

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

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 <https://osha.europa.eu/en>



Facility Maintenance 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 Rhino™ label makers, DYMO IND labels are tough—jobsite tested and UL recognized. Whether you're labelling to OSHA, ISO or ANSI colour standards or labelling in harsh conditions, DYMO IND labels have you covered.



Feature / Product	LabelManager™ 420P	LabelManager™ Wireless PnP	LabelWriter™ 450 Duo	LabelWriter™ 4XL	Rhino™ M1011	Rhino™ 4200	Rhino™ 5200	Rhino™ 6000
CODE #	S0915490	S0969040	S0838960	S0904960	Kit 101105	S0955950	S0841460 Kit S0841390	S0773780 Kit S0771940
Label Width (up to)	19 mm	24 mm	62 mm, D1/IND 24 mm	LW 106 mm	12 mm	19 mm	19 mm	24 mm
Label Compatibility	D1, IND	D1, IND	LW, D1, IND	LW	Embossing	D1, IND	D1, IND	D1, IND
PC Connectivity	PC, Mac®	PC, Mac®	PC, Mac®	PC, Mac®	-	-	-	PC

Recommended Labels for Facility Maintenance



IND Vinyl Labels

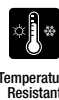
- Ideal for both indoor and outdoor applications
- Available in the widest range of OSHA, ANSI and ISO colour standards
- UL recognized as a component to UL 969
- RoHS compliant
- Length: 5.5 m



UV Resistant



Water Resistant



Temperature Resistant
-40° to 80° C



Oil Resistant



Chemical Resistant



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



IND VINYL LABELS

Label Colour / Width	12 mm For use with Rhino™ 4200, 5200, 6000	19 mm For use with Rhino™ 4200, 5200, 6000	24 mm For use with Rhino™ 6000
	DYMO #	DYMO #	DYMO #
A	18444	18445	1805430
A	18432	18433	1805431
A	18435	18436	1805427
A	1805413	1805419	1805425
A	1805416	1805422	1805429
A	1805435	1805436	1805432
A	1805414	1805420	1805426
A	1805243	1805417	1805423
A	1805415	1805421	1805428
A	1805412	1805418	1805424

IND METAL EMBOSSEING LABELS

Label Material	12 mm Rhino™ M1011 only	Adhesive Strength	Length
	DYMO #		
Aluminium	31000	Non-Adhesive	4.80 m
Aluminium	35800	Adhesive	3.65 m
Stainless	32500	Non-Adhesive	6.40 m

The information contained in this Facility Maintenance 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.

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 customized 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
Code # S0946320



LabelManager™ 280
Rechargeable Handheld Label Maker with PC or Mac® Connection
Code # S0968960



LabelWriter™ 450 Duo
Paper and Plastic Label and Postage Printer for PC and Mac®
Code # S0838960



LabelManager™ Wireless PnP
Wireless Plug and Play Label Maker for PC or Mac®
Code # S0969040



LabelManager™ 500TS
Touch Screen Label Maker with PC or Mac® Connection
Code # S0946420



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

D1 STANDARD LABELS					
Label Colour	6 mm	9 mm	12 mm	19 mm	24 mm
A	S0720780	S0720680	S0720530	S0720830	S0720930
A	S0720770	S0720670	S0720500	S0720820	S0720920
A	S0720790	S0720730	S0720580	S0720880	S0720980
A	-	S0720710	S0720560	S0720860	S0720960
A	-	S0720740	S0720590	S0720890	S0720990
A	-	S0720720	S0720570	S0720870	S0720970
A	-	-	S0720600	S0720900	S0721010
A	-	-	S0720610	S0720910	S0721000
A	-	S0720690	S0720540	S0720840	S0720940
A	-	-	S0720510	-	-
A	-	S0720700	S0720550	S0720850	S0720950
A	-	-	S0720520	-	-



LW Labels

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

LW LABELS				
Label Type	Code #	Size in mm	Labels per roll / Rolls per box	Adhesive/Material
CD Label	S0719250	57 Diameter	160/Roll, 1/Box	Permanent Paper
Large Multi-Purpose	S0722440	54 x 70	320/Roll, 1/Box	Permanent Paper
Square Multi-Purpose	S0929120	25 x 25	750/Roll, 1/Box	Permanent Paper
Multi-Purpose	S0722550	19 x 51	500/Roll, 1/Box	Removable Paper
Multi-Purpose	S0722530	13 x 25	1000/Roll, 1/Box	Removable Paper

Laboratory

Helping to improve the accuracy and efficiency in any laboratory.

The perfect fit for accurate identification labelling of specimens in the lab, DYMO LabelWriter™ label printers offer a dedicated, affordable solution with a compact footprint. DYMO delivers easy label printer integration with most Laboratory Information Systems (LIS), offering laboratories high quality, print on demand solutions that fit the needs of their workflow.

The ideal solution for laboratory outreach.

As outreach programs grow, the need for an affordable, easy to implement solution becomes even greater. DYMO offers the perfect companion for growing outreach programs in the LabelWriter™ 450. Easy to use and ideal for distributed environments, the DYMO LabelWriter™ 450 easily integrates into most outreach programs, helping to facilitate the consistent labelling of samples coming into the lab from the field.



LabelWriter 4XL

Common applications include:



Slide Labels



Specimen Identification



Blood Collection



Barcoded Requisition

DYMO brings on-demand efficiency to the laboratory through:

- **Easy LIS integration**
DYMO Software Development Kit (SDK) provides the resources needed to easily integrate label printing with an LIS system
- **Fast, high-quality on-demand printing**
300 dpi print resolution prints clear barcodes and text for easy scanning
- **Low cost of ownership**
Affordable, dependable LabelWriter™ label printers require no expensive ink or toner
- **Improved patient safety**
Eliminate guesswork from handwriting errors
- **Versatility**
Printers accommodate a variety of laboratory label types and sizes offering maximum flexibility to suit individual needs



Laboratory Solutions from DYMO

With all the challenges of today's healthcare environment, DYMO understands that laboratories need simple solutions that help improve efficiency and reduce errors. Compact and cost-effective, DYMO LabelWriter™ products are built for ease of use, but rugged enough to tackle the demanding requirements of the healthcare environment.



Feature / Product	LabelWriter™ 450	LabelWriter™ 450 Turbo	LabelWriter™ 4XL
Printing System	Direct Thermal	Direct Thermal	Direct Thermal
Print Resolution	600 x 300 dpi	600 x 300 dpi	600 x 300 dpi
Print Speed (labels/min)	51	71	53 (129 on high capacity labels)
Max Print Width (mm)	56	56	106
Dimensions (WxDxH mm)	127 x 187 x 134	127 x 187 x 134	178 x 187 x 134
Core Size	24 mm	24 mm	24 mm
Connectivity	USB	USB	USB
Power Requirements	24 VDC 3.75 A	24 VDC 3.75 A	24 VDC 3.75 A
System Requirements	Windows Vista®, Windows® 7, Windows® 8 or Mac® OS v10.5 or later	Windows Vista®, Windows® 7, Windows® 8 or Mac® OS v10.5 or later	Windows Vista®, Windows® 7, Windows® 8 or Mac® OS v10.5 or later

Recommended Labels for Laboratory

Additional sizes and colours available. Visit dymo.com for details.



LW Labels

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



LW LABELS					
Label Type	Code #	Size in mm	Labels/roll - Rolls/box	Glove Friendly	Material
Patient Chart	S0722380	28 x 89	130/Roll, 2/Box	✓	Paper
Patient Chart	S0947410	89 X 28	1050/Roll, 2/Box	✓	Paper
Barcode	S0722550	19 x 51	500/Roll, 1/Box	✓	Paper
Specimen	S0722430	54 x 101	220/Roll, 1/Box	✓	Paper
Specimen	S0947420	102 x 59	575/Roll, 2/Box	✓	Paper
Specimen	S0722550	19 x 51	500/Roll, 1/Box	✓	Paper
Slide	S0929120	25 x 25	750/Roll, 1/Box	✓	Paper

* Compatible with LabelWriter™ 4XL only

The information contained in this Laboratory Guide is being provided for general information purposes only and compatibility with the system requirements is based on operating systems that are subject to change.

Mailing & Shipping

Helping to improve efficiency in any mail and shipping department.

Despite the digitalization 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



▶ Create your own desktop mailing solution

Combine any LabelWriter™ label printer with any DYMO USB digital mailing or shipping scale to create a complete desktop mailing solution.



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 104 x 159 mm



Postage Labels

Mailing and shipping solutions from DYMO®

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®
Code # S0838810



LabelWriter™ 450 Turbo
High-Speed Label Printer
for PC and Mac®
Code # S0838860



LabelWriter™ 450 Twin Turbo
Dual Roll Label
Printer for PC and Mac®
Code # S0838910



LabelWriter™ 450 Duo
Paper and Plastic Printer
for PC and Mac®
Code # S0838960



LabelWriter™ 4XL
Wide-Format Heavy-Duty High-Speed
Label Printer
Code # S0904960

Recommended Labels for Mailing & Shipping

Visit dymo.com for more details.



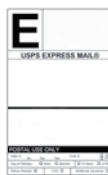
LW Labels

- For use in LabelWriter™ label printers
- 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
- Maximize efficiency and reduce down time, plan ahead with more labels per roll



LW LABELS

Label Type	Code #	Size in mm	Labels/roll - Rolls/box	Adhesive/Material
Standard Address Labels	S0722370	28 x 89	130/Roll, 2/Box	Permanent Plastic
Standard Address Labels	S0722360	28 x 89	130/Roll, 24/Box	Permanent Plastic
High Capacity Address Labels*	S0947410	89 x 28	1050/Roll, 2/Box	Permanent Plastic
Assorted Colour labels	S0722380	28 x 89	130/Roll, 2/Box	Permanent Plastic
Large Address Labels	S0722400	36 x 89	260/Roll, 2/Box	Permanent Plastic
Large Address Labels	S0722390	36 x 89	260/Roll, 24/Box	Permanent Plastic
Large Address Labels	S0722410	36 x 89	260/Roll, 1/Box	Transparent Plastic
Large Return Address Label	S0722520	25 x 54	500/Roll, 1/Box	Permanent Plastic
Shipping / Name badge Labels	S0722430	54 x 101	220/Roll, 1/Box	Permanent Plastic
High Capacity Shipping Labels*	S0947420	102 x 59	575/Roll, 2/Box	Permanent Plastic
Shipping / Name badge Labels	S0722420	54 x 101	220/Roll, 13/Box	Permanent Plastic
Extra Large Shipping Labels	S0904980	104 x 159	220/Roll, 1/Box	Permanent Plastic

* Only compatible with LabelWriter™ 4XL

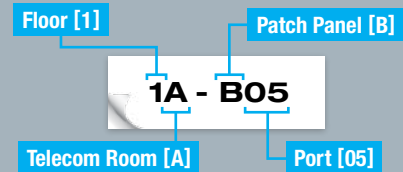
Networking Components

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

From cables and wires to patch panels, terminal 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 labeled 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



Terminal Blocks



Save time with manufacturer templates

We've created label templates for equipment from Legrand® CommScope®, Leviton® and other leading manufacturers. Just download the template, open in Rhino Connect™ software*, and add text to create labels that fit the equipment perfectly – no measuring required.

*Compatible with the Rhino™ 6000 only

Networking Component Solutions from DYMO

DYMO 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.



up to
24 mm

Rhino™ 6000
single S0773780 | kit S0771940



up to
19 mm

Rhino™ 5200
single S0841460 | kit S0841390



up to
19 mm

Rhino™ 4200
single S0955950



IND Vinyl Labels

Ideal for both indoor and outdoor applications

- Available in the widest range of OSHA, ANSI and ISO colour standards
- UL recognized as a component to UL 969
- RoHS compliant
- Length: 5.5 m

IND Flexible Nylon

Specifically designed for curved surfaces and wire and cable marking

- UL recognized as a component to UL 969
- RoHS compliant
- Length: 3.5 m

IND Heat-Shrink Tube

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

- UL recognized as a component to UL 224
- Meets MIL-STD-202G, MIL-M-81531 and SAE-OTL 23053/5 (Class 1 & 3)
- RoHS compliant
- Length: 1.5 m



IND Labels for Networking Components



Label Colour / Width	For use with Rhino™ 4200, 5200, 6000				For use with Rhino™ 6000
	6 mm	9 mm	12 mm	19 mm	24 mm
IND VINYL LABELS					
A	–	18443	18444	18445	1805430
A	–	–	18432	18433	1805431
A	–	–	18435	18436	1805427
A	–	–	1805413	1805419	1805425
A	–	–	1805416	1805422	1805429
A	–	1805437	1805435	1805436	1805432
A	–	–	1805414	1805420	1805426
A	–	–	1805423	1805417	1805423
A	–	–	1805415	1805421	1805428
A	–	–	1805412	1805418	1805424
IND FLEXIBLE NYLON					
A	–	–	18488	18489	1734524
A	–	–	18490	18491	1734525
IND HEAT-SHRINK TUBE					
A	18051	18053	18055	18057	1805443
A	18052	18054	18056	18058	1805444

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.

Practice Management

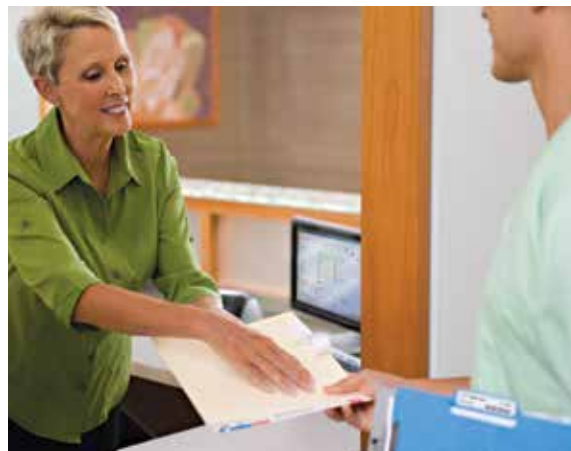
Meeting the challenges of healthcare.

Modern healthcare is a world of complicated, competing demands. Physicians are expected to deliver top-quality, personal care at minimal cost. With so much attention on digitizing health records, it's easy to overlook the patient care impact from something as simple as a label.

The right label makes a big difference

By bridging the gap to automation, integration of on-demand labelling with Practice Management and Electronic Health Record solutions can help practices to:

- Increase efficiency
- Reduce manual processes
- Improve patient safety
- Save time



DYMO brings on-demand efficiency to all areas of healthcare



Insurance/Identification Card Scanning

Input patient information into electronic records to ensure a more timely reimbursement when billing comes.



Specimen Identification

Print barcoded labels for patient specimens to allow for easy tracking and identification.



Patient Chart Labels

Barcoded chart labels create a link between the patient and their records.



Appointment Cards

Print on-demand appointment cards with the practice logo and contact information.



Patient Mailings

Print address labels and postage* for patient mailings.



Integrate fast, smart, cost-effective label printing to healthcare information systems with the free DYMO Software Development Kit

Whether you're developing for Windows®, Linux® or a custom embedded system, you'll find the free SDK you need to integrate LabelWriter™ or LabelManager™ label printing technology into your product.



Practice Management Solutions from DYMO

With all the challenges of today's healthcare environment, DYMO understands the need for simple solutions that improve patient care. Compact and cost-effective, DYMO LabelWriter™ products are built for ease of use, but rugged enough to tackle the demanding requirements of the healthcare environment.



LabelWriter™ 450
code # S0838810



LabelWriter™ 450 Turbo
code # S0838860



LabelWriter™ 450 Twin Turbo
code # S0838910



LabelWriter™ 4XL
code # S0904960



LabelWriter™ Print Server
code # S0929090



CardScan Personal V9
code # S0929130

Recommended Labels for Practice Management

Additional sizes and colours available. Visit dymo.com for details.



LW Labels

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



LW LABELS					
Label Type	Code #	Size in mm	Labels/roll - Labels/box	Glove Friendly	Material
Address/Patient Chart	S0722380	28 x 89	130/Roll, 2/Box	✓	Paper
Address/Patient Chart	S0947410	89 X 28	1050/Roll, 2/Box	✓	Paper
Appointment Cards	S0929100	51 x 89	300/Roll, 1/Box	–	Paper
Visitor Badges	S0722430	54 x 101	220/Roll, 1/Box	✓	Paper
Barcode	S0722550	19 X 51	500/Roll, 1/Box	✓	Paper
Specimen	S0722550	19 x 51	500/Roll, 1/Box	✓	Paper
Specimen	S0947420	102 x 59	575/Roll, 2/Box	✓	Paper
Specimen	S0722550	19 x 51	500/Roll, 1/Box	✓	Paper

The information contained in this Practice Management Guide is being provided for general information purposes only and compatibility with the system requirements is based on operating systems that are subject to change.

Pro AV/Security

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 labeled 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



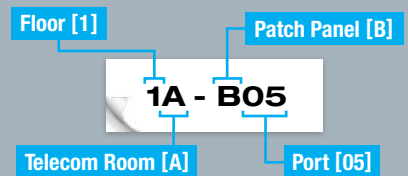
Components



Faceplates



Patch Panels



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.

Pro AV/Security Solutions from DYMO

DYMO 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.



up to
24 mm

Rhino™ 6000
single S0773780 | kit S0771940



up to
19 mm

Rhino™ 5200
single S0841460 | kit S0841390



up to
19 mm

Rhino™ 4200
single S0955950



IND Vinyl Labels

Ideal for both indoor and outdoor applications

- Available in the widest range of OSHA, ANSI and ISO colour standards
- UL recognized as a component to UL 969
- RoHS compliant
- Length: 5.5 m

IND Flexible Nylon

Specifically designed for curved surfaces and wire and cable marking

- UL recognized as a component to UL 969
- RoHS compliant
- Length: 3.5 m

IND Heat-Shrink Tube

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

- UL recognized as a component to UL 224
- Meets MIL-STD-202G, MIL-M-81531 and SAE-OTL 23053/5 (Class 1 & 3)
- RoHS compliant
- Length: 1.5 m



IND Labels for ProAV/Security



Label Colour / Width	For use with Rhino™ 4200, 5200, 6000				For use with Rhino™ 6000
	6 mm	9 mm	12 mm	19 mm	24 mm
IND VINYL LABELS					
A	–	18443	18444	18445	1805430
A	–	–	18432	18433	1805431
A	–	–	18435	18436	1805427
A	–	–	1805413	1805419	1805425
A	–	–	1805416	1805422	1805429
A	–	1805437	1805435	1805436	1805432
A	–	–	1805414	1805420	1805426
A	–	–	1805423	1805417	1805423
A	–	–	1805415	1805421	1805428
A	–	–	1805412	1805418	1805424
IND FLEXIBLE NYLON					
A	–	–	18488	18489	1734524
A	–	–	18490	18491	1734525
IND HEAT-SHRINK TUBE					
A	18051	18053	18055	18057	1805443
A	18052	18054	18056	18058	1805444

The information contained in this Pro AV/Security 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.

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 minimize out-of-stock issues.

- **GENERAL OFFICE IDENTIFICATION**

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



Hazard Analysis Critical Control Point (HACCP) Standardized Colour System*

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

Additional ideas for labelling include:



Files & Storage



Binders



Shelving



Inventory



Food Storage



Server Station



Work Flow



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 customized 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



up to
12 mm

LabelManager™ 160
Easy-to-Use Label Maker with One-Touch Smart Keys
Code # S0946320



up to
12 mm

LabelManager™ 280
Rechargeable Handheld Label Maker with PC or Mac® Connection
Code # S0968960



up to
24 mm

LabelWriter™ 450 Duo
Paper and Plastic Label and Postage Printer for PC and Mac®
Code # S0838960



up to
24 mm

LabelWriter™ 450 Turbo
High-Speed Label Printer for PC and Mac®
Code # S0838860



up to
24 mm

LabelManager™ Wireless PnP
Wireless Plug and Play Label Maker for PC or Mac®
Code # S0969040



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

D1 STANDARD LABELS

Label Colour	6 mm	9 mm	12 mm	19 mm	24 mm
A	S0720780	S0720680	S0720530	S0720830	S0720930
A	S0720770	S0720670	S0720500	S0720820	S0720920
A	S0720790	S0720730	S0720580	S0720880	S0720980
A	-	S0720710	S0720560	S0720860	S0720960
A	-	S0720740	S0720590	S0720890	S0720990
A	-	S0720720	S0720570	S0720870	S0720970
A	-	-	S0720600	S0720900	S0721000
A	-	-	S0720610	S0720910	S0721010
A	-	S0720690	S0720540	S0720840	S0720940
A	-	-	S0720510	-	-
A	-	S0720700	S0720550	S0720850	S0720950
A	-	-	S0720520	-	-



LW Labels

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

LW LABELS

Label Type	Item #	Size in mm	Labels/Roll/Box	Adhesive/Material
Standard Address Label	S0722370	28 x 89	130/Roll, 1/Box	Permanent Paper
Large Address Labels	S0722410	36 x 89	260/Roll, 1/Box	Permanent Plastic
Large Address Label	S0722400	36 x 89	260/Roll, 2/Box	Permanent Paper
CD/DVD Label	S0719250	57 Diameter	160/Roll, 1/Box	Permanent Paper
Large Multi-Purpose	S0722440	54 x 70	320/Roll, 1/Box	Permanent Paper
Square Multi-Purpose	S0929120	25 x 25	750/Roll, 1/Box	Permanent Paper
Multi-Purpose	S0722550	19 x 51	500/Roll, 1/Box	Permanent Paper
Multi-Purpose	S0722540	57 x 32	1000/Roll, 1/Box	Removable Paper

* The information contained in this Retail & Food Service Guide is being provided for general information purposes only and the standards referenced herein are subject to change. For more information on HACCP Guidance and Regulation please visit www.fda.gov

Visitor Management

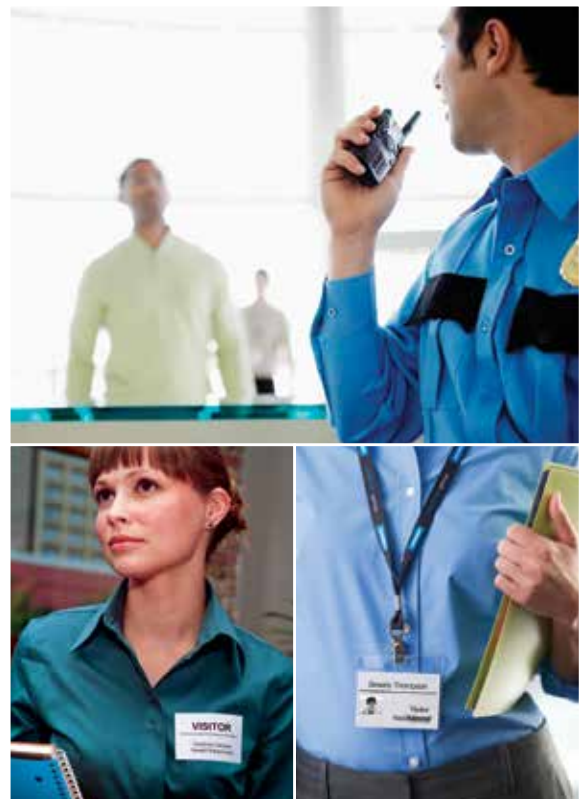
What is visitor management?

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 utilizes 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

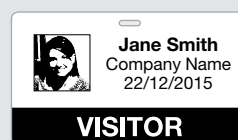


Code # S0722420 (permanent)
Size: 54 x 101 mm



Code # S0929110 (non-adhesive)
Size: 62 x 106 mm

Print badges with barcodes and black-and-white photos



Code # S0722420
Size: 54 x 101 mm



Code # S0929100 (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®
Code # S0838810



LabelWriter™ 450 Turbo
High-Speed Label Printer
for PC and Mac®
Code # S0838860



LabelWriter™ 450 Twin Turbo
Dual Roll Label and Postage Printer
for PC and Mac®
Code # S0838910



Recommended Labels for Visitor Management

Visit dymo.com for more details.



LW Labels

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

LW LABELS

Label Type	Code #	Size in mm	Labels/Roll/Box	Adhesive/Material
Small Name Badge	S0722560	41 x 89	300/Roll, 1/Box	Removable Paper
Large Name Badge	S0929110	62 x 106	250/Roll, 1/Box	Non-Adhesive Paper
Appointment / Name Badge	S0929100	51 x 89	300/Roll, 1/Box	Non-Adhesive Paper



DYMO Software Development Kit

With the DYMO Software Developer Kit, free downloadable via DYMO.com, 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.

The information contained in this Visitor Management Guide is being provided for general information purposes only and compatibility with the software applications is based on operating systems that are subject to change.

LabelManager™ & Rhino™ Label Makers

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



Feature / Product	LabelManager™ 160	LabelManager™ 210D	LabelManager™ 280	LabelManager™ 360D	LabelManager™ 420P
CODE #	S0946320	S0784440	S0968960	S0879490	S0915490
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® Connection	Rechargeable Desktop Label Maker	High-Performance Portable Label Maker with PC/Mac® Connection
Print Resolution	180 dpi	180 dpi	180 dpi	180 dpi	180 dpi
Printing System	Thermal Transfer	Thermal Transfer	Thermal Transfer	Thermal Transfer	Thermal Transfer
Label System	D1 / IND	D1 / IND	D1 / IND	D1 / IND	D1 / IND
Number of Print Lines	2	2	2*	2	4*
Label Widths	6, 9, 12 mm	6, 9, 12 mm	6, 9, 12 mm	6, 9, 12, 19 mm	6, 9, 12, 19 mm
Normal / Bold / Italic / Underline	√	√	√	√	√
Vertical Effect	√	√	√	√	√
Mirror Effect	–	√	√	√	√
Symbols Library	228	132	220*	221	325*
Number of Character Sizes	6	6	6*	7	7*
Keyboard Layout	QWERTY/ AZERTY/QWERTZ	QWERTY/ AZERTY/QWERTZ	QWERTY/ AZERTY/QWERTZ	QWERTY/ AZERTY/QWERTZ	ABC
Fast-Formating Keys	√	–	√	–	–
Backlit Display	–	–	–	–	√
Fixed Length	–	√	√	√	√
Cable Identification	–	–	–	–	–
DataCom Identification	–	–	–	–	–
Barcodes	–	–	12†	–	12†
Serialization	–	–	–	–	–
Cutter Type	Manual	Manual	Manual	Manual	Manual
Battery Type	6 AAA	6 AA	Rechargeable	Rechargeable	Rechargeable
Computer Connectivity	–	–	PC/Mac®	–	PC/Mac®

* 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 20) for full compatibility listing



LabelManager™ 500TS	LabelManager™ PnP	LabelManager™ Wireless PnP	Rhino™ 4200	Rhino™ 5200	Rhino™ 6000
S0946420	S0915390	S0969040	S0955950	S0841460 S0841390	S0773780 S0771940
Touch Screen Label Maker with PC or Mac® Connection	Plug and Play Label Maker for PC or Mac®	Wireless Plug and Play Label Maker for PC or Mac®	Compact, Time-Saving Label Maker for On-the-Go Pros	Portable Labelling Tool that Saves You Time and Money	Feature-Packed Industrial Labeler with PC Connection
300 dpi	180 dpi	300 dpi	180 dpi	180 dpi	180 dpi
Thermal Transfer	Thermal Transfer	Thermal Transfer	Thermal Transfer	Thermal Transfer	Thermal Transfer
D1 / IND	D1 / IND	D1 / IND	D1 / IND	D1 / IND	D1 / IND
Unlimited	Unlimited	Unlimited	5	5	5
6, 9, 12, 19, 24 mm	6, 9, 12 mm	6, 9, 12, 19, 24 mm	6, 9, 12, 19 mm	6, 9, 12, 19 mm	6, 9, 12, 19, 24 mm
√	√	√	√	√	√
√	√	√	√	√	√
√	√	√	√	–	–
325*	Unlimited*	Unlimited*	50	100	250*
25*	Unlimited*	Unlimited*	7	6	8*
QWERTY/ AZERTY/QWERTZ	–	–	QWERTY/ AZERTY/QWERTZ	ABC	ABC
–	–	–	√	√	√
–	–	–	√	√	√
√	√	√	√	√	√
–	–	–	√	√	√
–	–	–	–	√	√
12†	12†	12†	2†	2†	6†
–	–	–	Simple	Advanced	Advanced
Automatic	Manual	Automatic	Manual	Manual	Electronic
Rechargeable	Rechargeable	Rechargeable	6 AA (Rechargeable)	6 AA (Rechargeable)	Rechargeable
PC/Mac®	PC/Mac®	PC/Mac®	–	–	PC

D1 & 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.



Length: 7 m

Temperature Rating: -18°C to 90°C

	Colour	24 mm	19 mm	12 mm	9 mm	6 mm
A	Black on White	S0720930	45803	45013	41913	43613
A	Black on Clear	S0720920	45800	45010	40910	43610
A	Black on Yellow	S0720980	45808	45018	-	-
A	Black on Blue	S0720960	45806	45016	-	-
A	Black on Green	S0720990	45809	45019	-	-
A	Black on Red	S0720970	45807	45017	-	-
A	White on Clear	S0721000	45810	45020	-	-
A	White on Black	S0721010	45811	45021	-	-
A	Blue on White	S0720940	45804	45014	40914	-
A	Blue on Clear	-	-	45011	-	-
A	Red on White	S0720950	45805	45015	40915	-
A	Red on Clear	-	45802	45012	-	-

IND PERMANENT POLYESTER

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



UL recognized as a component to UL 969, RoHS compliant

Length: 5.5 m

Temperature Rating: -40°C to 150°C

	Colour	24 mm	19 mm	12 mm	9 mm	6 mm
A	Black on White	1734523	18484	18483	18482	1805442
A	Black on Clear	1805433	622290	622289	18509DM0	1805440
A	Black on Metallic	1805434	18487	18486	18485	1805441

IND FLEXIBLE NYLON

Specifically designed for curved surfaces and wire and cable marking.



UL recognized as a component to UL 969, RoHS compliant

Length: 3.5 m

Temperature Rating: -10°C to 80°C

	Colour	24 mm	19 mm	12 mm	9 mm	6 mm
A	Black on White	1734524	18489	18488	-	-
A	Black on Yellow	1734525	18491	18490	-	-

IND HEAT-SHRINK TUBE*

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



UL recognized as a component to UL 224, RoHS compliant, meets MIL-STD-202G, MIL-81531 & SAE-DTL 23053/5 (Class 1&3)

Length: 1.5 m

Temperature Rating: -55°C to 135°C

	Colour	24 mm	19 mm	12 mm	9 mm	6 mm
A	Black on White	1805443	18057	18055	18053	18051
A	Black on Yellow	1805444	18058	18056	18054	18052

* Only compatible with Rhino™ labellers



IND VINYL

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



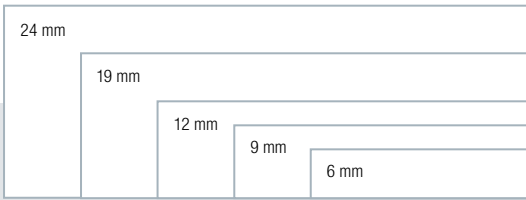
UL recognized as a component to UL 969, RoHS compliant

Length: 5.5 m

Temperature Rating: -40°C to 80°C

	Colour	24 mm	19 mm	12 mm	9 mm	6 mm
A	Black on White	1805430	18445	18444	18443	-
A	Black on Yellow	1805431	18433	18432	-	-
A	Black on Orange	1805427	18436	18435	-	-
A	Black on Grey	1805425	1805419	1805413	-	-
A	White on Red	1805429	1805422	1805416	-	-
A	White on Black	1805432	1805436	1805435	1805437	-
A	White on Green	1805426	1805420	1805414	-	-
A	White on Blue	1805423	1805417	1805243	-	-
A	White on Purple	1805428	1805421	1805415	-	-
A	White on Brown	1805424	1805418	1805412	-	-

Label Widths



D1 Labels Feature:



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



UV Resistant



Water Resistant



Temperature Resistant



IND Labels Feature:



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



UV Resistant



Water Resistant



Temperature Resistant



Oil Resistant



Chemical Resistant

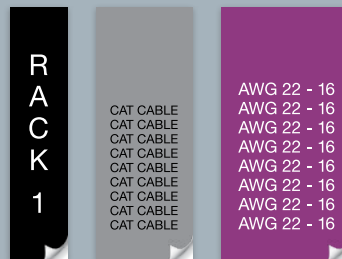
SAFETY & WARNINGS



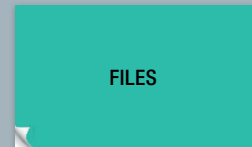
GENERAL IDENTIFICATION



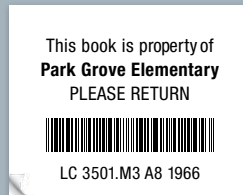
NETWORKING COMPONENTS



COLOUR CODING



ASSET TRACKING



BARCODING



MEET STANDARDS



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
CODE #	S0838810	S0838860	S0838910	S0838960	S0904960
Product Description	Professional Label Printer for PC and Mac®	High-Speed Label Printer for PC and Mac®	Dual-Roll Label and Postage Printer for PC and Mac®	Paper and Plastic Label and Postage 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 (mm)	56	56	56	56	106
Label Types	LW	LW	LW	LW + D1 / IND	LW

* 4-line address label



Included with all DYMO LabelWriter™ label printers:

Each LabelWriter™ printer comes with the latest DYMO Label™ software that makes creating customized 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



Create your own desktop mailing solution

Combine any LabelWriter™ label printer¹ with any DYMO USB digital postal or shipping scale to create a complete mailing or shipping system.





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 customize 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®, Excel® and CardScan® 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®, Linux® system or integrate card scanning into any Windows® system.
- Get regular updates from our technical team on the DYMO Developer's blog: <http://developers.dymo.com>



LabelWriter™ Print Server

Network adapter for DYMO LabelWriter™ label printers.

- Simple installation: Connects via USB, ethernet cable and AC power source
- Connects everyone on your local network
- Software available in English, French, German, Dutch and Italian



LW Labels

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

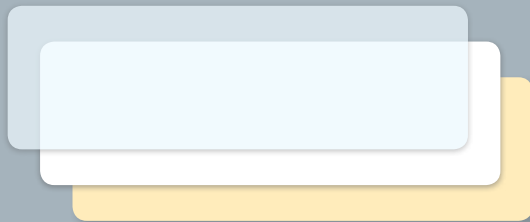


SMALL NAME BADGE



41 x 89 mm S0722560 (300 per roll)

ADDRESS



36 x 89 mm

S0722410 Clear | S0722400 White | S0722380 Yellow (260 per roll)



SHIPPING



54 x 101 mm S0722430 (220 per roll)



HIGH CAPACITY SHIPPING

For use with LabelWriter™ 4XL only
102 x 59 mm S0947420 (575 per roll)

SUSPENSION FILE



12 x 50 mm S0722460 (220 per roll)



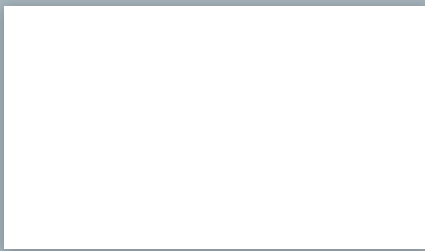
EXTRA LARGE SHIPPING



For use with LabelWriter™ 4XL only
104 x 159 mm S0904980 (220 per roll)



APPOINTMENT / NAME BADGE



51 x 89 mm
S0929100 (300 per roll)

NAME BADGES



41 X 89 mm S0722560 (300 per roll)
62 x 106 mm S0929110 (250 per roll)

FILING / MEDIA STORAGE



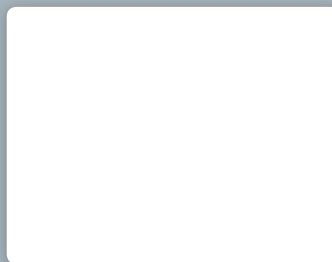
57 mm diameter
S0719250 (160 per roll)



59 x 109 mm
S0722480 (110 per roll)

38 x 109 mm
S0722470 (110 per roll)

LARGE MULTI-PURPOSE



54 X 70 mm
S0722440 (320 per roll)



MULTI-PURPOSE



32 x 57 mm
S0722540 (1000 per roll)
Removable

19 x 51 mm
S0722550 (500 per roll)

25 x 25 mm
S0929120 (750 per roll)

13 x 25 mm
S0722530 (1000 per roll)

LW Label Rolls

Print one label or hundreds with ease – no sheet label hassle or waste.



MAILING



LABEL TYPE	Code #	Size in mm	Labels/Roll	Rolls/Box	Adhesive	Paper
Standard Address Labels	S0722370	28 x 89	130	2	Permanent	Paper
Standard Address Labels	S0722360	28 x 89	130	24	Permanent	Paper
High Capacity Address Labels*	S0947410	89 x 28	1050	2	Permanent	Paper
Assorted Colour labels	S0722380	28 x 89	130	2	Permanent	Paper
Large Address Labels	S0722400	36 x 89	260	2	Permanent	Paper
Large Address Labels	S0722390	36 x 89	260	24	Permanent	Paper
Large Address Labels	S0722410	36 x 89	260	1	Permanent	Transparent Plastic
Large Return Address Label	S0722520	25 x 54	500	1	Permanent	Paper

SHIPPING



LABEL TYPE	Code #	Size in mm	Labels/Roll	Rolls/Box	Adhesive	Material
Shipping / Name badge Labels	S0722430	54 x 101	220	1	Permanent	Paper
High Capacity Shipping Labels*	S0947420	102 x 59	575	2	Permanent	Paper
Shipping / Name badge Labels	S0722420	54 x 101	220	12	Permanent	Paper
Extra Large Shipping Labels	S0904980	104 x 159	220	1	Permanent	Paper

MULTI-PURPOSE



LABEL TYPE	Code #	Size in mm	Labels/Roll	Rolls/Box	Adhesive	Material
Multi-Purpose Labels	S0722530	13 x 25	1000	1	Removable	Paper
Square Multi-Purpose Labels	S0929120	25 x 25	750	1	Removable	Paper
Multi-Purpose Labels	S0722550	19 x 51	500	1	Removable	Paper
Multi-Purpose Labels	S0722540	57 x 32	1000	1	Removable	Paper
Large Multi-Purpose Labels	S0722440	54 x 70	320	1	Permanent	Paper

SPECIALTY



LABEL TYPE	Code #	Size in mm	Labels/Roll	Rolls/Box	Adhesive	Material
Suspension file labels	S0722460	12 x 50	220	1	Permanent	Paper
LAF Labels small	S0722470	38 x 190	110	1	Permanent	Paper
LAF Labels large	S0722480	59 x 190	110	1	Permanent	Paper
Small name badge label	S0722560	41 x 89	300	1	Removable	Paper
Appointment / name badge cards	S0929100	51 x 89	300	1	Non-Adhesive	Paper
Large name badge cards	S0929110	62 x 106	250	1	Non-Adhesive	Paper
CD Labels	S0719250	57 diameter	160	1	Permanent	Paper

* For use with LabelWriter 4XL only

Digital Postal Scales

Weigh envelopes and packages for precise postage, every time.

Mailing & Shipping Scales

DYMO offers a full range of scales^{1,2} for all of your mailing and shipping needs. From our compact digital mailing scales to the highest-capacity digital USB scale, we have the right product to match your mailing and shipping needs. The accurate and digital DYMO postal scales will save you trips to the Post Office or mailroom – and keep you from spending more than you need to spend on postage.

And with the portable shipping scales you'll save time, money – and just maybe your back as they allow you to carry the scale to heavy packages, not vice-versa.



Feature / Product	M1 Digital Postal Scale	M2 Digital Postal Scale	M5 Digital USB Postal Scale	M10 Digital USB Postal Scale	S50 Digital USB Shipping Scale	S100 Digital USB Shipping Scale	S180 Digital USB Shipping Scale
CODE #	S0928980	S0928990	S0929000	S0929010	S0929050	S0929060	S0929070
Description	1 kg Digital Postal Scale	2 kg Digital Postal Scale	5 kg Digital USB Postal Scale	10 kg Digital USB Postal Scale	50 kg Digital USB Shipping Scale	100 kg Digital USB Shipping Scale	180 kg Digital USB Shipping Scale
Maximum Weight Capacity	1 kg	2 kg	5 kg	10 kg	50 kg	100 kg	180 kg
Weight Interval³	1 g	1 g	2 g	2 g	0.1 kg	0.1 kg	0.2 kg
Automatic Shut-Off	✓	✓	✓	✓	✓	✓	✓
Hold Button To lock weight display	✓	✓	✓ (+LED indicator)	✓ (+ LED indicator)	✓	✓	✓
Tare Button To weigh contents in a container	✓	✓	✓	✓	✓	✓	✓
USB Connection	–	–	✓	✓	✓	✓	✓
Detachable LCD-Display Hand-held or wall-mounted use	–	–	–	–	✓	✓	✓
Power Source Batteries excluded	3 AAA	3 AAA	USB cable or 3 AAA	USB cable or 3 AAA	USB cable, AC adapter or 3 AAA	USB cable, AC adapter or 3 AAA	USB cable, AC adapter or 3 AAA
Platform Dimensions	15 x 15 cm	15 x 15 cm	20 x 20 cm	20 x 20 cm	30 x 30 cm	30 x 30 cm	30 x 30 cm
Size W x D x H mm	185 x 161 x 44	185 x 161 x 44	235 x 211 x 46	235 x 211 x 46	415 x 400 x 49	415 x 400 x 49	415 x 400 x 52
Weight Excluding cable	450 g	450 g	1.5 kg	1.5 kg	4.0 kg	4.0 kg	5.0 kg

¹ Works with Windows Vista, Windows 7 or Windows 8

² Works with Mac OS v10.4 or later

³ Weight Interval can switch between grams and ounces (UK only)

Contact Management

Capture, organise and manage your contacts faster than ever.

CardScan®

Just scan any business card or drag and drop contact data from any email signature or web page – CardScan® software automatically enters the data into the appropriate fields to create an indispensable digital address book.



Feature / Product		CardScan Personal	CardScan Executive	CardScan Team
CODE #		S0929130	S0929140	S0929150
Description		Portable Contact Management System for PC	Advanced Contact Management System for PC and Mac®	Advanced Multiple-User Contact Management System for PC
Data Exchange And Transfer	Sync with Microsoft Outlook®	√	√	√
	Sync with Microsoft Outlook® Express	√	√	√
	Sync with ACT!® Standard	–	√	√
	Sync with Lotus® Notes	–	√	√
	Sync with GoldMine® Standard	–	√	√
Contact Management	De-Duplication Wizard	√	√	√
	Quick Search	√	√	√
	Categorize Contacts	√	√	√
	Map an Address	√	√	√
	Print LabelWriter® Labels, Launch Email	√	√	√
	Import and Export Data	√	√	√
	Outlook Add-In	–	√	√
	Multiple Options for Viewing Contacts	√	√	√
Number Of Users	Network Sharing	1	1 (expandable)	1 + User (expandable)
Services	Online Access	√	√	√
	Updating	√	√	√
Scanning	Scan in Black and White	√	√	√
	Scan in Colour	–	√	√
	Scan Speed per Business Card	5 seconds	3 seconds	3 seconds
Product Data	Connection	USB 2.0	USB 2.0	USB 2.0
	Size (W x D x H mm)	121 x 83 x 38	165 x 92 x 44	165 x 92 x 44
	Weight (excluding cable)	218 g	261 g	261 g

Notes

Notes

Notes

dymo.com

Your Sales Representative

Name _____

Direct _____ Mobile _____

Email _____



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Wire Labels & Markers](#) category:

Click to view products by [Dymo](#) manufacturer:

Other Similar products are found below :

[89078GBEST](#) [89082GBESR](#) [89082GBEST](#) [PCL025-4](#) [5761-2SF](#) [58400](#) [586R734H02](#) [M1.040.0000.6](#) [CRS-CM5M](#) [CRS-M18M](#) [CS1836-000](#) [CS8626-000](#) [CU6337-000](#) [CU6342-000](#) [CU6343-000](#) [CWD01-0](#) [CWD012-0](#) [CWD012-7](#) [CWD015-3](#) [CWD015-7](#) [CWD02-0](#) [CWD02-3](#) [CWD02-4](#) [CWD02-6](#) [CWD02-8](#) [CWD02-A](#) [CWD02-D](#) [CWD02-H](#) [CWD02-K](#) [CWD02-L](#) [CWD02-M](#) [CWD02-P](#) [CWD02-Q](#) [CWD02-R](#) [CWD02-U](#) [CWD02-W](#) [CWD02-Y](#) [CWD03-+](#) [CWD03-0](#) [CWD03-P](#) [CWD06-0](#) [CWD06-8](#) [CWD06-9](#) [CWD06-L](#) [CWD06-N](#) [CWD09-0](#) [CWD09-5](#) [CWD09-7](#) [6806810001](#) [CZ2857-000](#)