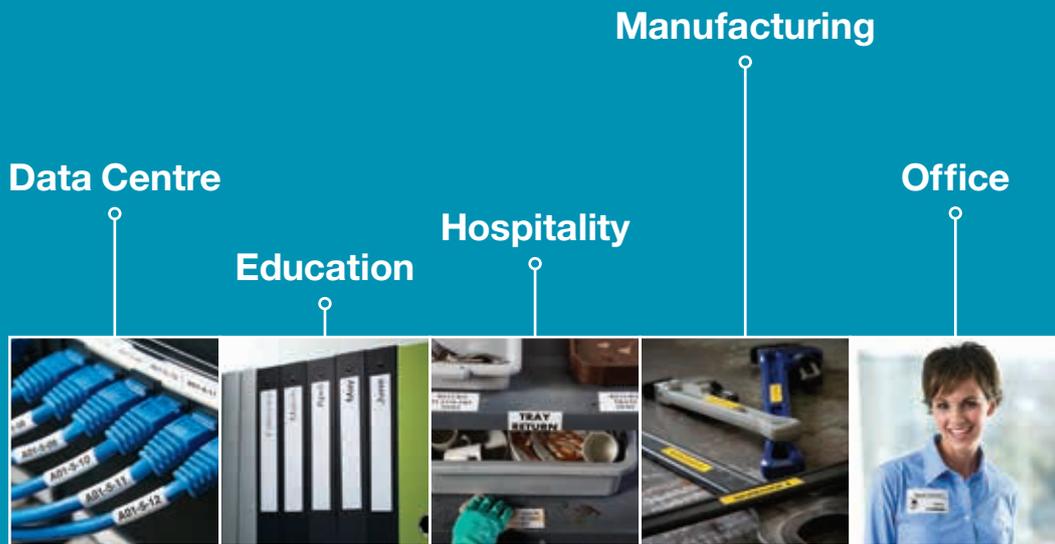




# 2018 Labelling Solutions Guide



[www.dymo.com](http://www.dymo.com)



This product guide contains RS Stock Numbers

# Welcome

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

This catalogue is intended to serve as a tool to help you identify and learn about the various labelling opportunities within specific industries and their corresponding DYMO labelling solution. Included in this guide are a series of facility maps representing the following environments: Data Centres, Education, 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.**



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# 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.

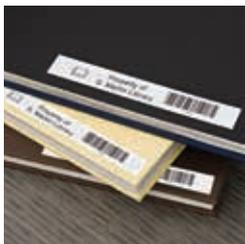
# Data Centre | Overview

Labelling Opportunities	The DYMO Difference	Application Guides
<p><b>A</b> <b>Asset Tracking/Barcoding</b> 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 <b>Asset Tracking</b> p 15 <b>Barcodes</b> p 17</p>
<p><b>AV</b> <b>Pro AV/Security</b> Label audiovisual, security components and network systems for easier maintenance and reduced down time.</p>	<p>Use DYMO industrial labellers to make customised cable wraps and panel labels in just a few simple steps. DYMO coloured labels are perfect for categorising and colour coding components, which make any job look professional and organised.</p>	<p>See application guide <b>Pro AV/Security</b> p 33</p>
<p><b>CM</b> <b>Cable Management</b> 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 <b>Cable &amp; Wire</b> p 19</p>
<p><b>D</b> <b>Networking/Datacom</b> 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 <b>Networking Components</b> p 29</p>
<p><b>E</b> <b>Electrical</b> 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 tubes that meets SAE and MIL standards, DYMO provides solutions that get the job done efficiently and safely.</p>	<p>See application guide <b>Electrical</b> p 21</p>
<p><b>G</b> <b>General Organisation</b> 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 <b>General Identification</b> p 25</p>
<p><b>M</b> <b>Mailing &amp; Shipping</b> Quickly print address and shipping labels on demand.</p>	<p>DYMO labellers integrate easily to meet mailing and shipping needs. Print address labels and 104 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 <b>Mailing &amp; Shipping</b> p 27</p>
<p><b>V</b> <b>Visitor Management</b> 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 <b>Visitor Management</b> p 39</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.

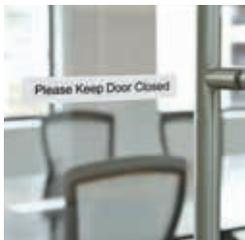
# Education | Overview

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<p><b>AV</b> <b>Pro AV/Security</b> Label audiovisual, security components and network systems for easier maintenance and reduced down time.</p>	<p>Use DYMO industrial labellers to make customised cable wraps and panel labels in just a few simple steps. DYMO coloured labels are perfect for categorising and colour coding components, which make any job look professional and organised.</p>	<p>See application guide <b>Pro AV/Security</b> p 33</p>
<p><b>CM</b> <b>Cable Management</b> 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 <b>Cable &amp; Wire</b> p 19</p>
<p><b>D</b> <b>Networking/Datacom</b> 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 <b>Networking Components</b> p 29</p>
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<p><b>M</b> <b>Mailing &amp; Shipping</b> Quickly print address and shipping labels on demand.</p>	<p>DYMO labellers integrate easily to meet mailing and shipping needs. Print address labels and 104 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 <b>Mailing &amp; Shipping</b> p 27</p>
<p><b>V</b> <b>Visitor Management</b> 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 <b>Visitor Management</b> p 39</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

# 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.

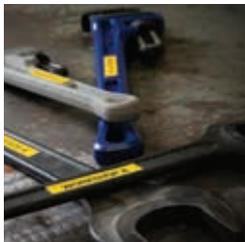
# Hospitality | Overview

Labelling Opportunities	The DYMO Difference	Application Guides
<p><b>AV</b> <b>Pro AV/Security</b> Label audiovisual, security components and network systems for easier maintenance and reduced down time.</p>	<p>Use DYMO industrial labellers to make customised cable wraps and panel labels in just a few simple steps. DYMO coloured labels are perfect for categorising and colour coding components, which make any job look professional and organised.</p>	<p>See application guide <b>Pro AV/Security</b> p 33</p>
<p><b>CM</b> <b>Cable Management</b> 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 <b>Cable &amp; Wire</b> p 19</p>
<p><b>D</b> <b>Networking/Datacom</b> 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 <b>Networking Components</b> p 29</p>
<p><b>G</b> <b>General Organisation</b> 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 <b>General Identification</b> p 25</p>
<p><b>M</b> <b>Mailing &amp; Shipping</b> Quickly print address and shipping labels on demand.</p>	<p>DYMO labellers integrate easily to meet mailing and shipping needs. Print address labels and 104 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 <b>Mailing &amp; Shipping</b> p 27</p>
<p><b>R</b> <b>Retail &amp; Food Service</b> 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 customised 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 <b>Retail</b> p 35 &amp; <b>Food Service</b> p 37</p>
<p><b>V</b> <b>Visitor Management</b> 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 <b>Visitor Management</b> p 39</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.

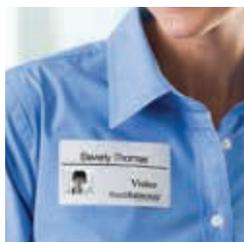
# Manufacturing | Overview

Labelling Opportunities	The DYMO Difference	Application Guides
<p><b>A</b> <b>Asset Tracking/Barcoding</b> 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 customised tracking labels.</p>	<p>See application guides <b>Asset Tracking</b> p 15 <b>Barcodes</b> p 17</p>
<p><b>E</b> <b>Electrical</b> 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 tubes that meets SAE and MIL standards, DYMO provides solutions that get the job done efficiently and safely.</p>	<p>See application guide <b>Electrical</b> p 21</p>
<p><b>F</b> <b>Maintenance Repair and Operations</b> 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, pre-sized safety 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 <b>Maintenance, Repair and Operations</b> p 23</p>
<p><b>G</b> <b>General Organisation</b> 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 <b>General Identification</b> p 25</p>
<p><b>M</b> <b>Mailing &amp; Shipping</b> Quickly print address and shipping labels on demand.</p>	<p>DYMO labellers integrate easily to meet mailing and shipping needs. Print address labels and 104 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 <b>Mailing &amp; Shipping</b> p 27</p>
<p><b>P</b> <b>Pipe/Conduit Marking</b> Labels provide information pertaining to a pipe's content and direction of flow for quick visual identification.</p>	<p>DYMO offers industrial-grade vinyl labels that are UL-recognized and RoHS compliant. Choose from ten colours that best meet OSHA or ISO standards, labelling pipes in facilities for a compliant – and safer – work space.</p>	<p>See application guide <b>Pipe/Conduit Marking</b> p 31</p>
<p><b>V</b> <b>Visitor Management</b> 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 <b>Visitor Management</b> p 39</p>
<p><b>W</b> <b>5S Visual Workplace</b> 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 <b>5S Visual Workplace</b> p 13</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, shipping labels, 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
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**A** **Asset Tracking/Barcoding**  
 Commonly used for inventory management, barcode labels allow the ability to store and organise varying amounts and types of data.

**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.

**D** **Networking/Datacom**  
 Labels used to identify patch panels, faceplates, servers, racks and more. Labelling helps to ensure consistency across the installation.

**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.

**M** **Mailing & Shipping**  
 Quickly print address and shipping labels on demand.

**V** **Visitor Management**  
 For quick, on-demand printing of name badges to help support the visitor check-in process.

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 customised tracking labels.

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.

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.

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.

DYMO labellers integrate easily to meet mailing and shipping needs. Print address labels and 104 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.

Choose from a proven line of easy-to-integrate DYMO labellers that uniquely meet visitor management needs. No more messy ink cartridges or printing ribbons. Choose name badge labels made from paper or a durable polyester.

See application guides  
**Asset Tracking** p 15  
**Barcodes** p 17

See application guide  
**Cable & Wire** p 19

See application guide  
**Networking Components** p 29

See application guide  
**General Identification** p 25

See application guide  
**Mailing & Shipping** p 27

See application guide  
**Visitor Management** p 39

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



## 5S Solutions from DYMO

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



### Recommended labels for 5S

Additional sizes and colours available. Visit [dymo.com](http://dymo.com) for details.



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

- Ideal for indoor/outdoor applications.
- UL recognized as a component to UL 969
  - RoHS compliant
  - UV, water, oil and chemical resistant
  - XTL temperature rating: -40°C to +60°C
  - IND temperature rating: -40°C to +80°C
  - XTL length: 7 m
  - IND length: 5.5 m



#### 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
- Aluminium non adhesive, length 4.8 m
- Aluminium adhesive, length 3.6 m
- Stainless non adhesive, length 6.4 m

#### Available Colours



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
- Manage assets
- Increase productivity
- Improve audits

## Commonly tracked items include:



Inventory



Tools



Equipment



IT Assets



## Importance of Barcode Labelling

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

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

Barcode Symbology / Product	XTL™ 500	XTL™ 300	LabelManager™ 420P	LabelWriter™ 450 Duo	LabelWriter™ 4XL	Rhino™ 4200	Rhino™ 5200
<b>CODE #</b>	kit 8931488	8931476 kit 8931485	7335861	6868108	6868111	7457646 kit 7686664	6864709 kit 6868127
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 ID	Dymo ID	DYMO Label™	DYMO Label™	DYMO Label™	–	–

\* 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	XTL™ 500	XTL™ 300	LabelManager™ 420P	LabelWriter™ Wireless	LabelWriter™ 450 Duo	LabelWriter™ 4XL	Rhino™ 4200	Rhino™ 5200
CODE #	kit 8931488	8931476 kit 8931485	7335861	1503967 (White Colour) ; 1503969 (Black Colour)	6868108	6868111	7457646 Kit 7686664	6864709 Kit 6868127
Label Width (up to)	54 mm	24 mm	19 mm	62 mm	LW 62 mm, D1 24 mm	104 mm	19 mm	19 mm
Label Compatibility	XTL	XTL	D1 Standard, D1 Durable	LW Standard, LW Durable	LW Standard, D1 Standard	LW Standard, LW Durable	IND	IND
PC Connectivity	PC	PC	PC, Mac®	PC, Mac®	PC, Mac®	PC, Mac®	-	-

### Recommended Labels for Asset Tracking

Additional sizes and colours available. Visit [dymo.com](http://dymo.com) for details.



#### XTL All-Purpose and 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
  - XTL temperature rating: -40°C to +60°C
  - IND temperature rating: -40°C to +80°C
  - XTL length: 7 m
  - IND length: 5.5 m

#### Available Colours



#### XTL Permanent Flat Surface Labels

#### IND Permanent Polyester Labels

- Professional, polished finish. Ideal for flat surfaces.
- UL recognized as a component to UL 969
  - RoHS compliant
  - UV, water, oil and chemical resistant
  - XTL temperature rating: -40°C to +60°C
  - IND temperature rating: -40°C to +150°C
  - XTL length: 9.1 m
  - IND length: 5.5 m

#### Available Colours



#### D1 Durable Labels

Labels that last on demanding surfaces

- For use in LabelManager™ labellers, not recommended with LabelManager™ 500TS, LabelWriter™ 450 Duo label printer.
- Indoor/outdoor water-resistant design
- UV light, heat, humidity, household cleaners, near freezing conditions resistant
- Temperature rating: -40°C to +80°C
- Available in 12 mm

#### Available Colours



#### LW Durable Labels

Labels that last on demanding surfaces

- For use in LabelWriter™ labellers, not recommended with LabelWriter™ 450 Duo label printer.
- sticks to surface like metal tread plate, textured PVC, wood, glass
- withstands damp conditions up to 85% humidity
- protective coating prevents peeling from abrasion, industrial oils and cleaners
- Temperature rating: -18°C to +50°C

# 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.

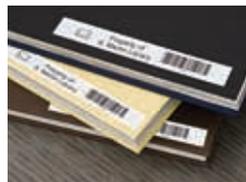


### When selecting a barcode label, be sure to ask the following questions:

- 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

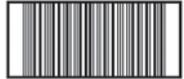
## Barcode Symbologies

- **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
<b>Code 39 (Code 3 of 9)</b>  ABC-1234	<ul style="list-style-type: none"> <li>• Name badges</li> <li>• Inventory</li> <li>• Industrial applications</li> <li>• Required for government and Dept. of Defense</li> </ul>
<b>Code 128</b>  ABC-ABC-1234	<ul style="list-style-type: none"> <li>• Used worldwide</li> <li>• Compact in size</li> </ul>
<b>Interleaved 2 of 5</b>  12345678	<ul style="list-style-type: none"> <li>• Warehouses</li> <li>• Distribution</li> <li>• Industrial applications</li> </ul>
<b>UPC A</b>  71 17010 59352 10	<ul style="list-style-type: none"> <li>• Point of sale trade items</li> </ul>

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

Barcode Symbology	Common Uses
<b>GS1-128 (UCC/EAN 128)</b>  (01)ABC 12345	<ul style="list-style-type: none"> <li>• Storing information like dates, batch numbers, quantities, weights, etc.</li> </ul>
<b>ITF-14</b>  12345678901234	<ul style="list-style-type: none"> <li>• Storing Global Trade Item numbers; used on product packaging configurations (shipper, case, pallet, etc.)</li> </ul>
<b>PDF 417</b> 	<ul style="list-style-type: none"> <li>• Transport</li> <li>• Identification cards</li> <li>• Inventory management</li> </ul>
<b>QR Code</b> 	<ul style="list-style-type: none"> <li>• Asset tracking</li> <li>• Document management</li> <li>• Marketing &amp; advertising</li> <li>• Links to websites</li> </ul>

## Barcode Solutions from DYMO

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



Barcode Symbology / Product	XTL™ 500	XTL™ 300	LabelManager™ 420P	LabelWriter™ Wireless	LabelWriter™ 450 Duo	LabelWriter™ 4XL	Rhino™ 4200	Rhino™ 5200
<b>CODE #</b>	kit 8931488	8931476 kit 8931485	7335861	1503967 (White Colour) ; 1503969 (Black Colour)	6868108	6868111	7457646 Kit 7686664	6864709 Kit 6868127
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](http://dymo.com) for details.



#### XTL All-Purpose Vinyl and 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
  - XTL temperature rating: -40°C to +60°C
  - IND temperature rating: -40°C to +80°C
  - XTL label length: 7 m
  - IND label length: 5.5 m

#### Available Colours



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

- Professional, polished finish. Ideal for flat surfaces.
- UL recognized as a component to UL 969
  - RoHS compliant
  - UV, water, oil and chemical resistant
  - XTL temperature rating: -40°C to +60°C
  - IND temperature rating: -40°C to +150°C
  - XTL label length: 9.1 m
  - IND label length: 5.5 m

#### Available Colours



#### XTL Pre-Sized Labels

- Ideal for flat surface labelling.
- Help facilitate batch label printing
  - UL recognized as a component to UL 969
  - RoHS compliant
  - Temperature rating: -40°C to +60°C

#### Available Colour



#### D1 Durable Labels

- Labels that last on demanding surfaces
- For use in LabelManager™ labellers, not recommended with LabelManager™ 500TS, LabelWriter™ 450 Duo label printer.
  - Indoor/outdoor water-resistant design
  - UV light, heat, humidity, household cleaners, near freezing conditions resistant
  - Temperature rating: -40°C to +80°C
  - Available in 12 mm

#### Available Colours



#### LW Durable Labels

- Labels that last on demanding surfaces
- For use in LabelWriter™ labellers, not recommended with LabelWriter™ 450 Duo label printer.
  - withstands damp conditions up to 85% humidity
  - Temperature rating: -18°C to +50°C

# 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, Flexible Nylon and Laminated.



### 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
54	1.5	34.06
54	11.5	32.3

## 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.



**XTL™ 500**  
kit 8931488



**XTL™ 300**  
single 8931476 |  
kit 8931485



**Rhino™ 5200**  
single 6864709 |  
kit 6868127



**Rhino™ 4200**  
single 7457646 |  
kit 7686664



### Recommended labels for Cable & Wire

Additional sizes and colours available. Visit [dymo.com](http://dymo.com) for details.



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

Ideal for both indoor and outdoor applications.

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



LABELS

#### Available Colours



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

Specifically designed for curved surfaces and wire and cable marking.

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

#### Available Colours



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

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-DTL 23053/5 (Class 1 & 3)
- RoHS compliant
- XTL temperature rating: Max +125°C
- XTL length: Varied length
- IND length: 1.5 m

#### Available Colours



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

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

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

#### Available Colour



\*Black on yellow offered for IND Heat-Shrink Tube and IND Flexible Nylon labels only

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 labelled electrical installation will:

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



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



### Cables & Wires

- Flexible nylon cable wraps, tear-proof material resists damage when pulled through tight spaces.
- Laminated wire/cable wraps, laminated overwrap to protect printed areas from oil, chemicals moisture, abrasion and fading.
- Heat-shrink tubes, provide insulation when shrunk down and ensure a secure fit with 3:1 shrink ratio.



### 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
54	1.5	34.06
54	11.5	32.3

## Electrical Solutions from DYMO

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



**XTL™ 500**  
kit **8931488**



**XTL™ 300**  
single **8931476** |  
kit **8931485**



**Rhino™ 5200**  
single **6864709** |  
kit **6868127**



**Rhino™ 4200**  
single **7457646** |  
kit **7686664**



### Recommended labels for Electrical

Additional sizes and colours available. Visit [dymo.com](http://dymo.com) for details.



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

Ideal for both indoor and outdoor applications.

- UL recognized as a component to UL 969
- RoHS compliant
- XTL temperature rating: -40°C to +60°C
- IND temperature rating: -40°C to +80°C
- XTL length: 7 m
- IND length: 5.5 m



#### Available Colours



#### XTL and IND Heat-Shrink Tube Labels

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
- XTL temperature rating: Max +125°C
- XTL length: Varied length
- IND length: 1.5 m
- Meets MIL-STD-202G, MIL-M-81531 and SAE-DTL 23053/5 (Class 1 & 3)

#### Available Colours



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

Specifically designed for curved surfaces and wire and cable marking.

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

#### Available Colours



#### XTL Laminated Wire/Cable Wrap Labels

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

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

#### Available Colour



#### XTL Pre-Sized Safety Labels

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

- UL recognized as a component to UL 969
- RoHS compliant
- Temperature rating: -40°C to +60°C
- Size: 51 mm X 102 mm

#### Available Colours



\*Black on yellow offered for IND Heat-Shrink Tube and IND Flexible Nylon labels only

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.

# Maintenance, Repair and Operations

## What is MRO?

Maintenance, Repair and Operations or MRO, ensures the proper operation and organization 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>



## MRO Solutions for 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	XTL™ 500	XTL™ 300	LabelWriter™ Wireless	LabelWriter™ 450 Duo	LabelWriter™ 4XL	Rhino™ M1011	Rhino™ 4200	Rhino™ 5200
CODE #	kit 8931488	8931476 kit 8931485	1503967 (White Colour) ; 1503969 (Black Colour)	6868108	6868111	Kit 6295282	7457646 Kit 7686664	6864709 Kit 6868127
Label Width (up to)	54 mm	24 mm	62 mm	LW 62 mm, D1 24 mm	LW 104 mm	12 mm	19 mm	19 mm
Label Compatibility	XTL	XTL	LW Standard, LW Durable	LW Standard, D1 Standard	LW Standard, LW Durable	Embossing	IND	IND
PC Connectivity	PC	PC	PC, Mac®	PC, Mac®	PC, Mac®	-	-	-

### Recommended labels for Maintenance, Repair & Operations

Additional sizes and colours available. Visit [dymo.com](http://dymo.com) for details.



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

Ideal for both indoor and outdoor applications.

- UL recognized as a component to UL 969
- RoHS compliant
- XTL temperature rating: -40°C to +60°C
- IND temperature rating: -40°C to +80°C
- XTL length: 7 m
- IND length: 5.5 m



#### Available Colours



#### XTL Pre-Sized Labels

Ideal for flat surface labelling.

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

#### Available Colour



#### XTL Pre-Sized Safety Labels

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

- Only compatible with XTL 500
- UL recognized as a component to UL 969
- RoHS compliant
- Temperature rating: -40°C to +60°C
- Size: 51 mm X 102 mm

#### Available Colours



#### IND Embossing Labels

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



#### LW Durable Labels

Labels that last on demanding surfaces

- For use in LabelWriter™ labellers, not recommended with LabelWriter™ 450 Duo label printer.
- sticks to metal tread plate, textured PVC, wood, glass
- protective coating prevents peeling from abrasion, industrial oils, cleaners
- withstands damp conditions up to 85% humidity
- Temperature rating: -18°C to +50°C

# 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



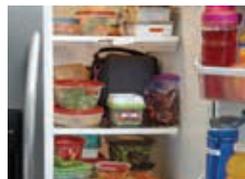
Drawers



Shelves



Books



Storage



Building Infrastructure



Equipment

## General Identification Solutions from DYMO

Keep any office organised, efficient and under control with DYMO® LabelWriter™, LabelManager™, MobileLabeler™ 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 # 7545008



up to 12 mm

**LabelManager™ 280**  
Rechargeable Handheld Label Maker with PC or Mac® Connection  
Code # 7753925



up to 24 mm

**LabelWriter™ Wireless**  
Print labels using Wi-Fi®  
Code # 1503967 (White Colour) ; 1503969 (Black Colour)



up to 24 mm

**LabelWriter™ 450 Duo**  
Paper and Plastic Label Printer for PC and Mac®  
Code # 6868108



up to 24 mm

**MobileLabeler™**  
Label Maker with Bluetooth® Connectivity  
Code # 1245849



up to 24 mm

**LabelManager™ 500TS**  
Touch Screen Label Maker with PC or Mac® Connection  
Code # 7545020



### D1 Labels

– "Easy Peel" backing ensures trouble-free application

### D1 Standard Labels

- For use in LabelManager™ labellers and LabelWriter™ 450 Duo label printer
- Ideal for indoor and outdoor applications
- Available in 12 different colours and 5 widths
- Length : 7 m

### D1 Durable Labels

- Labels that last on demanding surfaces
- For use in LabelManager™ labellers, not recommended with LabelManager™ 500TS, LabelWriter™ 450 Duo label printer.
- Indoor/outdoor water-resistant design
- UV light, heat, humidity, household cleaners, near freezing conditions resistant
- Temperature rating: -40°C to +80°C
- Available in 12 mm



### LW Durable Labels

- Labels that last on demanding surfaces
- For use in LabelWriter™ labellers, not recommended with LabelWriter™ 450 Duo label printer.
- withstands damp conditions up to 85% humidity
- Temperature rating: -18°C to +50°C

D1 STANDARD LABELS					
Label Colour	6 mm	9 mm	12 mm	19 mm	24 mm
A	2086668	2030457	497432	2233038	3863573
A	2086630	2030441	497410	2233000	3863567
A	2086652	2030485	497476	2233094	3863630
A	-	2170202	494641	2233072	-
A	-	2170218	494657	2233117	-
A	-	2030479	497460	2233088	3863624
A	-	-	2172343	-	Please contact RS
A	-	-	2170189	2233139	3863668
A	-	2170195	497448	2233050	-
A	-	-	494635	-	-
A	-	2030463	497454	2233066	-
A	-	-	497426	-	-
D1 DURABLE LABELS					
A	-	-	1245864	-	-
A	-	-	1245866	-	-
A	-	-	1245865	-	-
A	-	-	1245867	-	-

LW DURABLE LABELS				
Label Type	Code #	Size in mm	Labels/roll - Rolls/box	Material
LW Durable shelving label	1245858	25 x 89	100/roll, 1/box	Coated Polypropylene
LW Durable small multi-purpose	1245859	25 x 54	160/ roll, 1/box	Coated Polypropylene
LW Durable shipping label	1245860	59 x 102	50/ roll, 1/box	Coated Polypropylene

# Mailing & Shipping

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

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

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

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



### ▶ 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

## Mailing and shipping solutions from DYMO®

Connect a DYMO® LabelWriter™ label printer to your PC or Mac, or add the DYMO® LabelWriter™ Wireless to a network for easy sharing with the others. You are 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™ Wireless**  
Print labels using Wi-Fi®  
Code # 1503967 (White Colour) ;  
1503969 (Black Colour)



**LabelWriter™ 450**  
Professional Label Printer  
for PC and Mac®  
Code #6868095



**LabelWriter™ 450 Turbo**  
High Speed Label Printer  
for PC and Mac®  
Code # 6868105



**LabelWriter™ 450 Twin Turbo**  
Dual Roll Label  
for PC and Mac®  
Code # 6868102



**LabelWriter™ 450 Duo**  
Paper and Plastic  
Printer  
for PC and Mac®  
Code # 6868108



**LabelWriter™ 4XL**  
Wide-Format  
Heavy-Duty  
High-Speed Label Printer  
Code # 6868111

## Recommended Labels for Mailing & Shipping

Visit [dymo.com](http://dymo.com) for 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	Material
Standard Address Labels	3298418	28 x 89	130/Roll, 2/Box	Paper
Standard Address Labels	Please contact RS	28 x 89	130/Roll, 24/Box	Paper
Assorted Colour Labels	5418018	28 x 89	130/Roll, 2/Box	Paper
Large Address Labels	3298424	36 x 89	260/Roll, 2/Box	Paper
Large Address Labels	Please contact RS	36 x 89	260/Roll, 24/Box	Paper
Large Address Labels	3415461	36 x 89	260/Roll, 1/Box	Transparent Plastic
Large Return Address Labels	5418080	25 x 54	500/Roll, 1/Box	Paper
Shipping / Name badge Labels	3415483	54 x 101	220/Roll, 1/Box	Paper
High Capacity Shipping Labels*	7951340	102 x 59	575/Roll, 2/Box	Paper
Shipping / Name badge Labels	Please contact RS	54 x 101	220/Roll, 12/Box	Paper
Extra Large Shipping Labels*	6868114	104 x 159	220/Roll, 1/Box	Paper
LW Address Labels	1245861	28 x 89	130/Roll, 1/box	Paper
LW Address Labels	1245862	28 x 89	260/Roll, 2/box	Paper
LW Address Labels	1245863	89 x 36	260/Roll, 1/box	Paper

\* 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 labelled network installation will:

- **SAVE YOU TIME**

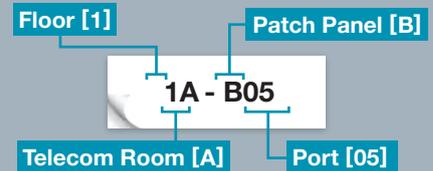
Time invested up front can pay off when it comes time to change or repair a connection down the road.

- **SAVE YOU MONEY**

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

- **CREATE CONSISTENCY & FLEXIBILITY**

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



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

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

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



Wires & Cables



Patch Panels



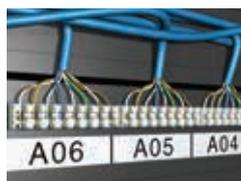
Servers



Faceplates



Breakers & Modules



Terminal Blocks

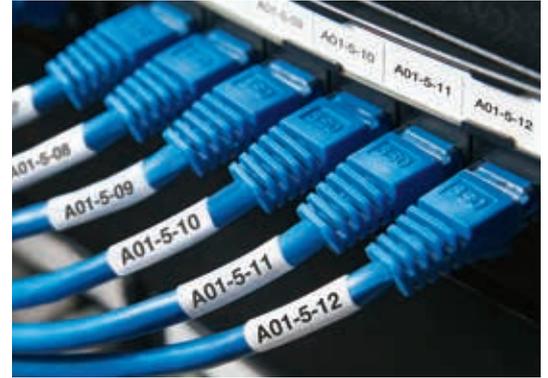


### Save time with manufacturer templates

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

## 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.



**XTL™ 500**  
kit 8931488



**XTL™ 300**  
single 8931476 |  
kit 8931485



**Rhino™ 5200**  
single 6864709 |  
kit 6868127



**Rhino™ 4200**  
single 7457646 |  
kit 7686664



### Recommended labels for Networking Components Additional sizes and colours available. Visit [dymo.com](http://dymo.com) for details.



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

Ideal for both indoor and outdoor applications.

- UL recognized as a component to UL 969
- RoHS compliant
- XTL temperature rating: -40°C to +60°C
- IND temperature rating: -40°C to +80°C
- XTL length: 7 m
- IND length: 5.5 m



#### Available Colours



#### XTL and IND Heat-Shrink Tube Labels

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-DTL 23053/5 (Class 1 & 3)
- RoHS compliant
- XTL temperature rating: Max +125°C
- IND temperature rating: Max +135°C
- XTL length: varied length
- IND length: 1.5 m

#### Available Colours



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

Specifically designed for curved surfaces and wire and cable marking.

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

#### Available Colours



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

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

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

#### Available Colour



\*Black on yellow offered for IND Heat-Shrink Tube and IND Flexible Nylon labels only

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](http://www.tiaonline.org). All trademarks used herein are the property of their respective owner.

# Pipe Marking

## Marking pipes to the (EC) No 1272/2008 directive

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

This reference tool is intended to provide guidance in the creation of (EC) No 1272/2008 directive.



## 3 STEPS TO PROPER PIPE MARKING

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

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

### STEP 2 USE PIPE DIAMETER TO DETERMINE LABEL SPECIFICATIONS

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

### STEP 3 PLACE MARKERS ON PIPE USING THE FOLLOWING GUIDELINES

- Use arrows at one or both ends of the label to indicate flow direction
- Ensure label placement is visible from the point of normal approach
- Place markers adjacent to any branches, walls, ceilings or floors
- Apply labels at intervals sufficient for identification on straight pipe runs (approx. 7 m)

### 1 MATERIAL PROPERTIES

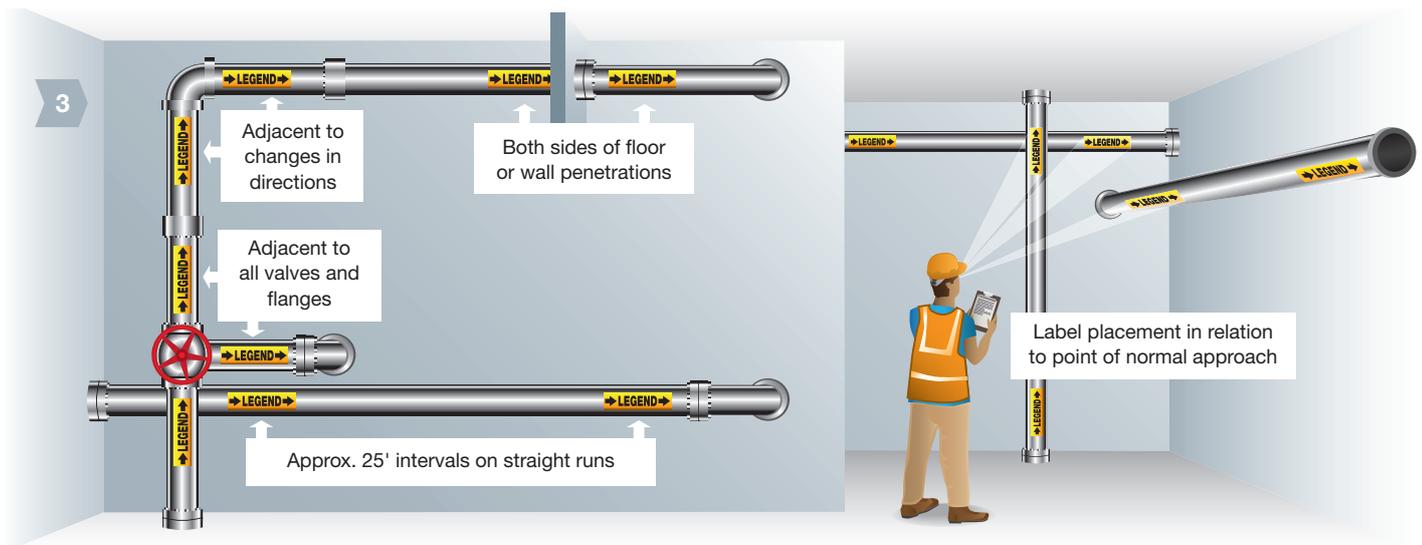
<b>FIRE QUENCHING</b>	White on Red
<b>TOXIC &amp; CORROSIVE</b>	Black on Orange
<b>FLAMMABLE</b>	Black on Yellow
<b>OTHER WATER</b>	White on Green
<b>COMPRESSED AIR</b>	White on Blue
<b>COMBUSTIBLE</b>	White on Brown
<b>DEFINED BY USER</b>	White on Black
<b>DEFINED BY USER</b>	White on Purple
<b>DEFINED BY USER</b>	White on Gray
<b>DEFINED BY USER</b>	Black on White

### EXAMPLE

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

### 2 PIPE MARKER SIZE CHART

Outside Pipe Diameter	Minimum Label Length	Minimum Letter Height
19-32 mm	200 mm	13 mm
38-51 mm	200 mm	19 mm
64-150 mm	300 mm	32 mm
200-250 mm	600 mm	64 mm
> 250 mm	800 mm	89 mm



## Pipe Marking Solutions from DYMO

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



**XTL™ 500**  
kit 8931488

**XTL™ 300**  
single 8931476 |  
kit 8931485



### Recommended labels for Pipe Marking

Additional colours and sizes available. Visit [dymo.com](http://dymo.com) for details.



#### XTL All-Purpose Vinyl Labels

- Ideal for both indoor and outdoor applications.
- Available in the widest range of EC No 1272/2008, BS1710 OSHA, ANSI and ISO colour standards
  - UL recognized as a component to UL 969
  - RoHS compliant
  - XTL temperature rating: -40°C to +60°C
  - Length: 7 m

#### Available Colours



The information contained in this Pipe Marking Guide is being provided for general information purposes only and is based on current standards which are subject to change. This Guide is not a substitute for review of the applicable government regulations and standards, and should not be construed as legal advice or opinion. To obtain a copy of the latest ANSI/ASME A13.1-2007 visit [www.asme.org](http://www.asme.org).

# 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 labelled installation will:

- **SAVE YOU TIME**

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

- **SAVE YOU MONEY**

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

- **CREATE CONSISTENCY & FLEXIBILITY**

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



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



Cameras



Cables & Wires



Sound Board



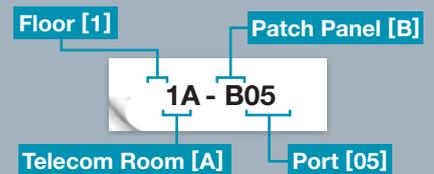
Components



Faceplates



Patch Panels



### 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](http://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.



**XTL™ 500**  
kit 8931488



**XTL™ 300**  
single 8931476 |  
kit 8931485



**Rhino™ 5200**  
single 6864709 |  
kit 6868127



**Rhino™ 4200**  
single 7457646 |  
kit 7686664



### Recommended labels for Pro AV/Security

Additional colours and sizes available. Visit [dymo.com](http://dymo.com) for details.



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

- Ideal for both indoor and outdoor applications.
- UL recognized as a component to UL 969
- RoHS compliant
- XTL temperature rating: -40°C to +60°C
- IND temperature rating: -40°C to +80°C
- XTL length: 7 m
- IND length: 5.5 m



LABELS

#### Available Colours



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

- 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-DTL 23053/5 (Class 1 & 3)
- RoHS compliant
- XTL temperature rating: Max +125°C.
- XTL: varied length
- IND: 1.5 m

#### Available Colours



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

- Specifically designed for curved surfaces and wire and cable marking.
- UL recognized as a component to UL 969
- RoHS compliant
- XTL temperature rating: -40°C to +60°C
- IND temperature rating: -10°C to +80°C
- XTL length: 5.5 m
- IND length: 3.5 m

#### Available Colours



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

- Pre-sized wire/cable wraps with laminated overwrap protect printed areas from oil, chemicals, moisture, abrasion and fading.
- XTL Wraps also available in sheet label formats
- UL recognized as a component to UL 969
- RoHS Compliant
- XTL temperature rating: -40°C to +60°C

#### Available Colour



\*Black on yellow offered for IND Heat-Shrink Tube and IND Flexible Nylon labels only

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](http://www.tiaonline.org). All trademarks used herein are the property of their respective owner.

# Retail

## The right label makes a big difference.

In a retail 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:

- **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.



### Additional ideas for labelling include:



Files & Storage



Binders



Shelving



Inventory



Food Storage



Server Station



Work Flow



Product

## Retail Solutions from DYMO

Keep any operations organised, efficient and under control with DYMO® LabelWriter™, LabelManager™ and MobileLabeler™

- 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 # 7545008



**LabelManager™ 280**  
Rechargeable Handheld Label Maker with PC or Mac® Connection  
Code # 7753925



**MobileLabeler™**  
Label Maker with Bluetooth® Connectivity  
Code #1245849



**LabelWriter™ Wireless**  
Print labels using Wi-Fi®  
Code # 1503967 (White Colour) ;  
1503969 (Black Colour)



**LabelWriter™ 450 Turbo**  
High-Speed Label Printer for PC and Mac®  
Code # 6868105



**LabelManager™ PnP**  
Plug and Play Label Maker for PC or Mac®  
Code # 7335870



### D1 Labels

– "Easy Peel" backing ensures trouble-free application

### D1 Standard Labels

- For use in LabelManager™ labellers and LabelWriter™ 450 Duo label printer
- Ideal for indoor and outdoor applications
- Available in 12 different colours and 5 widths
- Length : 7 mm

### D1 Durable Labels

- Labels that last on demanding surfaces
- For use in LabelManager™ labellers, not recommended with LabelManager™ 500TS, LabelWriter™ 450 Duo label printer.
  - Indoor/outdoor water-resistant design
  - UV light, heat, humidity, household cleaners, near freezing conditions resistant
  - Temperature rating: -40°C to +80°C
  - Available in 12 mm



### LW Labels

#### LW Standard Labels

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

#### LW Durable Labels

- Labels that last in demanding surfaces
- For use in LabelWriter™ labellers, not recommended with LabelWriter™ 450 Duo
  - stays stuck to paper, plastic, metal, wood, glass
  - protective coating prevents peeling from moisture, acetone, alcohol and common cleaners
  - withstands damp conditions up to 85% humidity
  - Temperature rating: -18°C to +50°C

D1 STANDARD LABELS					
Label Colour	6 mm	9 mm	12 mm	19 mm	24 mm
A	2086668	2030457	497432	2233038	3863573
A	2086630	2030441	497410	2233000	3863567
A	2086652	2030485	497476	2233094	3863630
A	-	2170202	494641	2233072	-
A	-	2170218	494657	2233117	-
A	-	2030479	497460	2233088	3863624
A	-	-	2172343	-	Please contact RS
A	-	-	2170189	2233139	3863668
A	-	2170195	497448	2233050	-
A	-	-	494635	-	-
A	-	2030463	497454	2233066	-
A	-	-	497426	-	-
D1 DURABLE LABELS					
A	-	-	1245864	-	-
A	-	-	1245866	-	-
A	-	-	1245865	-	-
A	-	-	1245867	-	-

LW LABELS				
Label Type	Item #	Size in mm	Labels/Roll/Box	Adhesive/Material
Standard Address Labels	3298418	28 x 89	130/Roll, 2/Box	Permanent Paper
Large Address Labels	3415461	36 x 89	260/Roll, 1/Box	Transparent Plastic
Large Address Labels	3298424	36 x 89	260/Roll, 2/Box	Permanent Paper
CD/DVD Labels	5418068	57 Diameter	160/Roll, 1/Box	Permanent Paper
Large Multi-Purpose Labels	3298430	54 x 70	320/Roll, 1/Box	Permanent Paper
Square Multi-Purpose Labels	7335851	25 x 25	750/Roll, 1/Box	Removable Paper
Multi-Purpose Labels	5418052	19 x 51	500/Roll, 1/Box	Removable Paper
Multi-Purpose Labels	5418030	57 x 32	1000/Roll, 1/Box	Removable Paper

# Food Service

## The right label makes a big difference.

In a food service environment it is important to ensure that shop owners, employees and consumers 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

## Food Service Solutions from DYMO

Keep any operations organised, efficient and under control with DYMO® LabelWriter™, LabelManager™ and MobileLabeler™

- 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 # 7545008



**LabelManager™ 280**  
Rechargeable Handheld Label Maker with PC or Mac® Connection  
Code # 7753925



**LabelWriter™ Wireless**  
Print labels using Wi-Fi®  
Code # 1503967 (White Colour) ;  
1503969 (Black Colour)



**LabelWriter™ 450 Turbo**  
High Speed Label Printer for PC and Mac®  
Code # 6868105



**LabelManager™ PnP**  
Plug and Play Label Maker for PC or Mac®  
Code # 7335870



### D1 Labels

– "Easy Peel" backing ensures trouble-free application

### D1 Standard Labels

- For use in LabelManager™ labellers and LabelWriter™ 450 Duo label printer
- Ideal for indoor and outdoor applications
- Available in 12 different colours and 5 widths
- Length : 7 mm

### D1 Durable Labels

- Labels that last on demanding surfaces
- For use in LabelManager™ labellers, not recommended with LabelManager™ 500TS, LabelWriter™ 450 Duo label printer.
  - Indoor/outdoor water-resistant design
  - UV light, heat, humidity, household cleaners, near freezing conditions resistant
  - Temperature rating: -40°C to +80°C
  - Available in 12 mm



### LW Labels

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

D1 STANDARD LABELS					
Label Colour	6 mm	9 mm	12 mm	19 mm	24 mm
A	2086668	2030457	497432	2233038	3863573
A	2086630	2030441	497410	2233000	3863567
A	2086652	2030485	497476	2233094	3863630
A	-	2170202	494641	2233072	-
A	-	2170218	494657	2233117	-
A	-	2030479	497460	2233088	3863624
A	-	-	2172343	-	Please contact RS
A	-	-	2170189	2233139	3863668
A	-	2170195	497448	2233050	-
A	-	-	494635	-	-
A	-	2030463	497454	2233066	-
A	-	-	497426	-	-
D1 DURABLE LABELS					
A	-	-	1245864	-	-
A	-	-	1245866	-	-
A	-	-	1245865	-	-
A	-	-	1245867	-	-

LW LABELS				
Label Type	Item #	Size in mm	Labels/Roll/Box	Adhesive/Material
Standard Address Labels	3298418	28 x 89	130/Roll, 2/Box	Permanent Paper
Large Address Labels	3415461	36 x 89	260/Roll, 1/Box	Transparent Plastic
Large Address Labels	3298424	36 x 89	260/Roll, 2/Box	Permanent Paper
CD/DVD Labels	5418068	57 Diameter	160/Roll, 1/Box	Permanent Paper
Large Multi-Purpose Labels	3298430	54 x 70	320/Roll, 1/Box	Permanent Paper
Square Multi-Purpose Labels	7335851	25 x 25	750/Roll, 1/Box	Removable Paper
Multi-Purpose Labels	5418052	19 x 51	500/Roll, 1/Box	Removable Paper
Multi-Purpose Labels	5418030	57 x 32	1000/Roll, 1/Box	Removable Paper

\* The information contained in this 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](http://www.fda.gov)

# Visitor Management

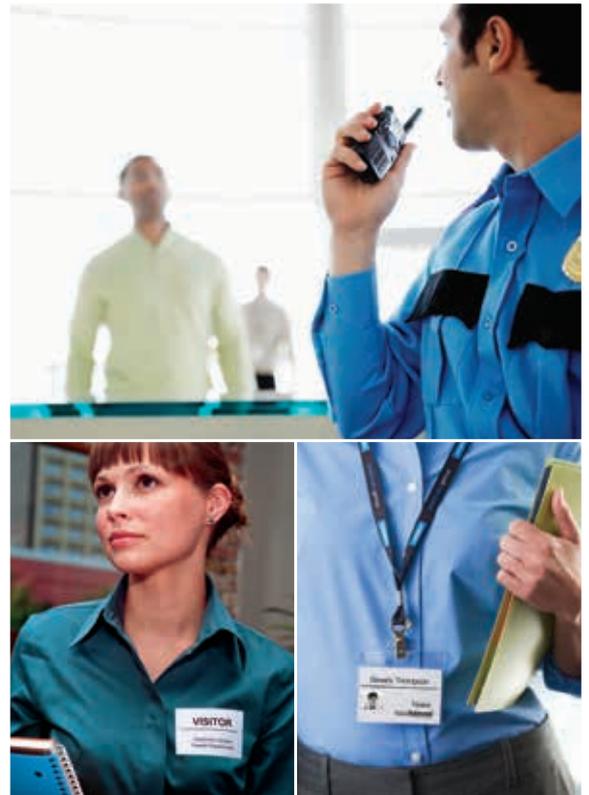
## What is visitor management?

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 # **Please contact RS** (permanent)  
Size: 54 x 101 mm



Code # 7335858 (non-adhesive)  
Size: 62 x 106 mm

Print badges with barcodes and black-and-white photos



Code # **Please contact RS**  
Size: 54 x 101 mm



Code # 7335849 (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™ Wireless**  
Print labels using Wi-Fi®  
Code # 1503967 (White Colour) ;  
1503969 (Black Colour)



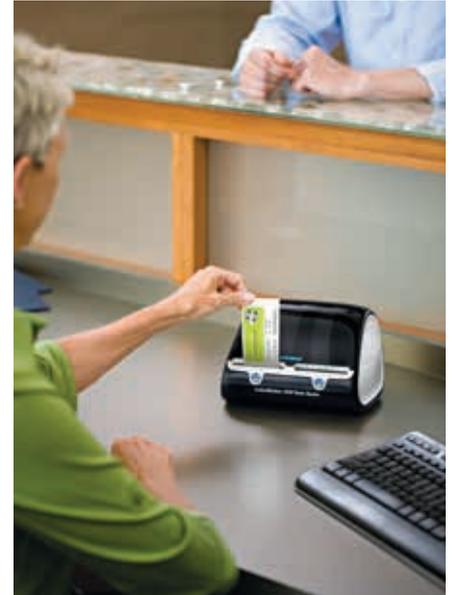
**LabelWriter™ 450**  
Professional Label Printer  
for PC and Mac®  
Code # 6868095



**LabelWriter™ 450 Turbo**  
High-Speed Label Printer  
for PC and Mac®  
Code # 6868105



**LabelWriter™ 450 Twin Turbo**  
Dual Roll Label Printer for  
PC and Mac®  
Code # 6868102



## Recommended Labels for Visitor Management

Visit [dymo.com](http://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	5408213	41 x 89	300/Roll, 1/Box	Removable Paper
Large Name Badge	7335858	62 x 106	250/Roll, 1/Box	Non-Adhesive Paper
Appointment / Name Badge	7335849	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](http://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™ and XTL™ Label Makers

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



Feature / Product	LabelManager 160	LabelManager 210D	LabelManager 280	LabelManager 420P	LabelManager 500TS	LabelManager PnP	MobileLabeler™
ITEM #	7545008	6606821	7753925	7335861	7545020	7335870	1245849
Product Description	Easy-To-Use Label Maker with Fast-Formatting Keys	All-Purpose Label Maker with Large Graphical Display	Rechargeable Handheld Label Maker with PC or Mac® Connection	High-Performance Portable Label Maker with PC/Mac® Connection	Touch Screen Label Maker with PC or Mac® Connection	Plug and Play Label Maker for PC or Mac®	Label Maker with Bluetooth® Connectivity
Print Resolution DPI	180	180	180	180	300	180	300
Printing System	Thermal Transfer	Thermal Transfer	Thermal Transfer	Thermal Transfer	Thermal Transfer	Thermal Transfer	Thermal Transfer
Label System	D1 Standard and Durable	D1 Standard and Durable	D1 Standard and Durable	D1 Standard and Durable	D1 Standard	D1 Standard and Durable	D1 Standard and Durable
Number of Print Lines	2	2	2*	4*	Unlimited	Unlimited	–
Label Widths	6, 9, 12 mm	6, 9, 12 mm	6, 9, 12 mm	6, 9, 12, 19 mm	6, 9, 12, 19, 24 mm	6, 9, 12 mm	6, 9, 12, 19, 24 mm
Normal/Bold/Italic/Underline	√	√	√	√	√	√	√
Vertical Effect	√	√	√	√	√	√	√
Mirror Effect	–	√	√	√	√	√	√
Symbols Library	228	132	220*	325*	325*	Unlimited*	Unlimited*
Number of Character Sizes	6	6	6*	7*	25*	Unlimited*	Unlimited*
Keyboard Layout	QWERTY	QWERTY	QWERTY	ABC	QWERTY	–	–
Fast-Formatting Keys	√	–	√	–	–	–	–
Backlit Display	–	–	–	√	–	–	–
Fixed Length	–	√	√	√	√	√	√
Barcodes	–	–	12†	12†	12†	12†	12†
Label Cutter	Manual	Manual	Manual	Manual	Automatic	Manual	Automatic
Battery Type	6 AAA	6 AA	Rechargeable	Rechargeable	Rechargeable	Rechargeable	Rechargeable
Computer Connectivity	–	–	PC/Mac®	PC/Mac®	PC/Mac®	PC/Mac®	PC, Mac®, Android™, iOS
Bluetooth connectivity	–	–	–	–	–	–	√

\* Unlimited when connected to PC or Mac®

† Some barcodes may be printed directly from label maker without PC or Mac® connection. Consult Barcode Guide (page 18) for full compatibility listing



Feature / Product	XTL™ 500	XTL™ 300	Rhino™ 5200	Rhino™ 4200
<b>ITEM #</b>	<b>Kit: 8931488</b>	<b>8931476 / Kit: 8931485</b>	<b>6864709 / Kit: 6868127</b>	<b>7457646 / Kit: 7686664</b>
Printing System	Thermal Transfer	Thermal Transfer	Thermal Transfer	Thermal Transfer
Max Label Width	54 mm	24 mm	19 mm	19 mm
Labels Supported	XTL	XTL	IND	IND
Display	4" Colour Touch Screen	2.8" Colour Screen	2.63"	2.56"
Print Speed (average)	28 mm/sec	23 mm/sec	10 mm/sec	15 mm/sec
Keyboard	QWERTY	QWERTY	ABC	QWERTY
Print DPI	300	300	180	180
Printable Lines	24	11	5	5
Barcodes Supported	Code 128 (Auto), Code 39, Code 39 Mod 43, EAN8, EAN13, UPC-A, Codabar, PDF-417, QR Code	Code 128 (Auto), Code 39, Code 39 Mod 43, EAN8, EAN13, UPC-A, Codabar, PDF-417, QR Code	Code 39 Mod 43, Code 128	Code 39 Mod 43, Code 128
Serialization	√	√	√	√
Cutter	Auto, Replaceable	Manual, Replaceable	Manual	Manual
Power Supply	Rechargeable Battery Pack with AC Adapter	Rechargeable Battery Pack with AC Adapter	Rechargeable Battery Pack or AA batteries	Rechargeable Battery Pack or AA batteries
Memory	41 MB	41 MB	100 labels / Last Label	25 labels / Last Label
Warranty	3+1	3+1	1+1	1+1
PC Connectivity	√	√	-	-
Software	DYMO ID, Free download	DYMO ID, Free download	-	-
Compatibility	Windows® 7 and later	Windows® 7 and later	-	-
<b>LABEL APPLICATIONS</b>				
Arc Flash	√	-	-	-
Asset Tracking	√	√	√	√
Breaker	√	√	√	√
Cable Wrap	√	√	√	√
Distribution Panel	√	√	√	√
Flag	√	√	√	√
General Label	√	√	√	√
Heat-Shrink Tube	√	√	√	√
Materials Management	√	√	√	√
Patch Panel	√	√	√	√
Pipe Marking	√	-	-	-
Safety	√	-	-	-

# D1, IND, & XTL 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	3863573	2233038	497432	2030457	2086668
A	Black on Clear	3863567	2233000	497410	2030441	2086630
A	Black on Yellow	3863630	2233094	497476	2030485	2086652
A	Black on Blue	-	2233072	494641	2170202	-
A	Black on Green	-	2233117	494657	2170218	-
A	Black on Red	3863624	2233088	497460	2030479	-
A	White on Clear	Please contact RS	-	2172343	-	-
A	White on Black	3863668	2233139	2170189	-	-
A	Blue on White	-	2233050	497448	2170195	-
A	Blue on Clear	-	-	494635	-	-
A	Red on White	-	2233066	497454	2030463	-
A	Red on Clear	-	-	497426	-	-

## D1 DURABLE



	Colour	24 mm	19 mm	12 mm	9 mm	6 mm
A	Black on white	-	-	1245864	-	-
A	White on red	-	-	1245866	-	-
A	White on black	-	-	1245865	-	-
A	Black on orange	-	-	1245867	-	-



## 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	7457759	4780299	4780283	4780277	-
A	Black on Yellow	7457740	4780160	4780148	-	-
A	Black on Orange	7457743	4780198	4780182	-	-
A	Black on Grey	7457753	7457721	7457706	-	-
A	White on Red	7457747	7457719	7457692	-	-
A	White on Black	7457778	7457731	7457715	7457699	-
A	White on Green	7457756	7457728	7457696	-	-
A	White on Blue	7457762	7457725	7457709	-	-
A	White on Purple	7457765	7457734	7457703	-	-
A	White on Brown	7457769	7457737	7457712	-	-

## 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	522282	4780081	4780075	4780069	7457668
A	Black on Clear	7457680	7457683	7457674	4780306	7457670
A	Black on Metallic	7457686	4780126	4780110	4780104	7457677

## 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	522294	4780031	4780025	-	-
A	Black on Yellow	522272	4780053	4780047	-	-

## 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	7951356	5156782	5155565	7335883	5156760
A	Black on Yellow	7951365	5156833	5156827	5156805	5156798

\* Only compatible with Rhino™ labellers

## XTL ALL-PURPOSE VINYL

From textured surfaces to cables, vinyl labels are ideal for almost any labelling application. Vinyl offers moisture, chemical and UV resistance, making it ideal for labelling both indoors and outdoors. Available in sizes from 12 mm to 54 mm and in a wide range of colours that fit with OSHA, ANSI and ISO colour standards to enhance workplace communication and safety.

UL recognized as a component to UL 969, RoHS compliant

**Length: 7 m**

Temperature Rating: -40°C to +60°C

	Tape Colour on Label Colour	12 mm	19 mm	24 mm	41 mm	54 mm
A	Black on Clear	8931671	8931674	8931678	8931687	8931680
A	Red on Clear	8931684	8931693	8931696	8931690	8931700
A	Black on White	8931703	8931707	8931716	8931719	8931713
A	Red on White	8931722	8931725	8931729	8931738	8931731
A	White on Red	8931735	8931744	8931747	8931741	8931750
A	Black on Orange	8931753	8931757	8931766	8931769	8931763
A	Black on Yellow	8931772	8931775	8931779	8931788	8931781
A	White on Blue	8931785	8931794	8931797	8931791	8931801
A	White on Green	8931804	8931808	8931817	8931810	8931814
A	White on Brown	8931823	8931826	8931820	8931839	8931832
A	White on Purple	8931836	8931845	8931848	8931842	8931851
A	White on Black	8931854	8931858	8931867	8931860	8931864
A	Black on Grey	8931873	8931876	8931870	8931889	8931882



## XTL FLEXIBLE CABLE WRAP

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

UL recognized as a component to UL 969, RoHS compliant

**Length: 5.49 m**

Temperature Rating: -40°C to +60°C

Tape Colour on Label Colour	12 mm	19 mm	24 mm
Black on White	8931886	8931895	8931898

A



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

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

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

**XTL Heat-Shrink Tube (Continuous)**

**Length: 6 mm, 12 mm, 24 mm : 2.7 m**

**54 mm : 1.8 m**

Temperature Rating: Max +125°C

Tape Colour on Label Colour	6 mm	12 mm	24 mm	54 mm
Black on White	8931892	8931902	8931905	8931909

A



## XTL PERMANENT FLAT SURFACE

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

UL recognized as a component to UL 969, RoHS compliant

**Length: 9 m**

Temperature Rating: -40°C to +60°C

	Tape Colour on Label Colour	6 mm	9 mm	12 mm
A	Black on White	8931659	8931652	8931656
A	Black on Clear	8931665	8931668	8931662



## XTL Pre-Sized Heat-Shrink Tube

Temperature Rating: Max +125°C

	Text Colour on Label Colour	Item #	Label Width	Label Length	Labels/Cartridge	Compatible Label Maker
A	Black on White	8931624	6 mm	34 mm	81	XTL 500
A	Black on White	8931628	12 mm	34 mm	65	XTL 500
A	Black on White	8931637	24 mm	34 mm	60	XTL 500
A	Black on White	8931630	54 mm	34 mm	25	XTL 500
A	Black on White	8931634	6 mm	47 mm	81	XTL 500
A	Black on White	8931643	12 mm	47 mm	65	XTL 500
A	Black on White	8931646	24 mm	47 mm	60	XTL 500
A	Black on White	8931640	54 mm	47 mm	25	XTL 500





### XTL PRE-SIZED LABELS

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

**UL Recognized as a component to UL 969, RoHS compliant**  
Temperature Rating: -40°C to +60°C



	Text Colour on Label Colour	Item #	Label Width	Label Length	Labels/Cartridge	Compatible Label Maker
A	Black on White	8931558	12 mm	12 mm	250	XTL 300, XTL 500
A	Black on White	8931551	12 mm	25 mm	250	XTL 300, XTL 500
A	Black on White	8931555	12 mm	38 mm	185	XTL 300, XTL 500
A	Black on White	8931564	25 mm	25 mm	250	XTL 500
A	Black on White	8931567	9 mm	25 mm	250	XTL 300, XTL 500
A	Black on White	8931561	12 mm	19 mm	250	XTL 300, XTL 500
A	Black on White	8931570	19 mm	25 mm	250	XTL 300, XTL 500
A	Black on White	8931573	25 mm	51 mm	100	XTL 500
A	Black on White	8931577	51 mm	76 mm	100	XTL 500



### XTL PRE-SIZED SAFETY LABELS

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

**UL recognized as a component to UL 969, RoHS compliant**

**Label Length: 102 mm**

Temperature Rating: -40°C to +60°C



	Text Colour on Label Colour	Item #	Label Width	Label Length	Labels/Cartridge	Compatible Label Maker
	ABC	8931615	51 mm	102 mm	70	XTL 500
	ABC	8931618	51 mm	102 mm	70	XTL 500
	NOTICE ABC	8931612	51 mm	102 mm	70	XTL 500
	▲ DANGER ABC	8931621	51 mm	102 mm	70	XTL 500

### XTL LAMINATED WIRE/CABLE WRAP



Pre-sized wire/cable wraps with laminated overwrap protect printed areas from oil, chemicals, moisture, abrasion and fading. Improve your productivity by printing batches of cable wraps at once. Simply take them with you, peel and apply. Also available in sheet label formats for high-volume installations.

**UL recognized as a component to UL 969, RoHS compliant**  
Temperature Rating: -40°C to +60°C



### XTL Laminated Wire/Cable Wraps

	Text Colour on Label Colour	Item #	Label Width	Label Length	Max cable diameter	Labels/Cartridge	Compatible Label Maker
A	Black on White	8931586	21 mm	21 mm	3.8	250	XTL 300, XTL 500
A	Black on White	8931589	21 mm	39 mm	7.3	150	XTL 300, XTL 500
A	Black on White	8931583	21 mm	102 mm	24.5	75	XTL 300, XTL 500
A	Black on White	8931592	38 mm	21 mm	3.5	250	XTL 500
A	Black on White	8931595	38 mm	39 mm	7.6	150	XTL 500
A	Black on White	8931599	38 mm	102 mm	24.5	75	XTL 500
A	Black on White	8931609	51 mm	21 mm	3.8	250	XTL 500
A	Black on White	8931602	51 mm	39 mm	7.6	100	XTL 500
A	Black on White	8931606	51 mm	102 mm	24.5	70	XTL 500

### XTL Laminated Wire/Cable Wraps (Sheet Labels)



	Text Colour on Label Colour	SKU #	Label Width	Label Length	Max cable diameter	Labels/Sheet	Sheets/Pack	Labels/Pack
A	Black on White	8931918	24 mm	23 mm	3.8	96	27	2592
A	Black on White	8931911	24 mm	42 mm	8.0	48	53	2544
A	Black on White	8931915	24 mm	103 mm	23.9	16	63	1008
A	Black on White	8931924	41 mm	23 mm	3.8	60	34	2040
A	Black on White	8931927	41 mm	42 mm	8.0	30	34	1020
A	Black on White	8931921	54 mm	23 mm	3.8	36	28	1008
A	Black on White	8931930	54 mm	42 mm	8.0	18	56	1008

\* Compatible with laser printers only



### D1 Standard Labels Features:



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



UV Light



Moisture



**Temperature Resistant**  
-18°C to +90°C



### D1 Durables Labels Features:



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



UV Light



Moisture



**Temperature Resistant**  
-40°C to 80°C



Multi-Surface



### XTL and IND Labels Features:



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



UV Resistant



Water Resistant



**Temperature Resistant**



Oil Resistant



**Chemical Resistant**



# XTL LABELS: A VISUAL GUIDE

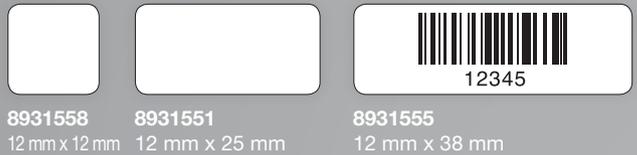
## LABEL WIDTHS



## ALL-PURPOSE VINYL COLOURS



## PRE-SIZED LABELS



## PRE-SIZED SAFETY LABELS



8931612 / 51 mm x 102 mm



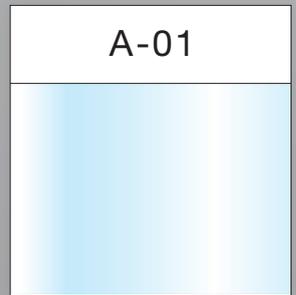
8931615 / 51 mm x 102 mm

## PRE-SIZED HEAT-SHRINK TUBE



8931646 / 24 mm x 47 mm Black on White

## LAMINATED WIRE/CABLE WRAPS

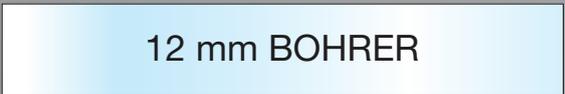


8931595 / 38 mm x 39 mm

## PERMANENT FLAT SURFACE



8931652 / 9 mm Black on White



8931662 / 12 mm Black on Clear

# 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	LabelWriter™ Wireless
<b>CODE #</b>	<b>6868095</b>	<b>6868105</b>	<b>6868102</b>	<b>6868108</b>	<b>6868111</b>	<b>1503967 (White Colour) 1503969 (Black Colour)</b>
<b>Product Description</b>	Professional Label Printer for PC and Mac®	High Speed Label Printer for PC and Mac®	Dual-Roll Label Printer for PC and Mac®	Paper and Plastic Label Printer for PC and Mac®	Heavy-Duty High-Speed Label Printer	Print labels using Wi-Fi®
Capacity	Single Roll	Single Roll	Dual Roll	Single Roll + Cas- sette Labels	Wide Format	Single Roll
Print Resolution (dpi)	600 x 300	600 x 300	600 x 300	600 x 300 (D1: 180)	600 x 300	600 x 300
Printing System	Direct Thermal	Direct Thermal	Direct Thermal	Direct Thermal Thermal Transfer	Direct Thermal	Direct Thermal
Print Speed (labels/min)	51*	71*	71*	71*	53* (129 on high capacity labels)	71*
Maximum Print Width (mm)	62	62	62	62	104	62
Label Types	LW + LW Durable	LW + LW Durable	LW + LW Durable	LW + D1**	LW + LW Durable	LW + LW Durable

\* 4-line address label

\*\* Not compatible with D1 Durable labels or LW Durable labels



### 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

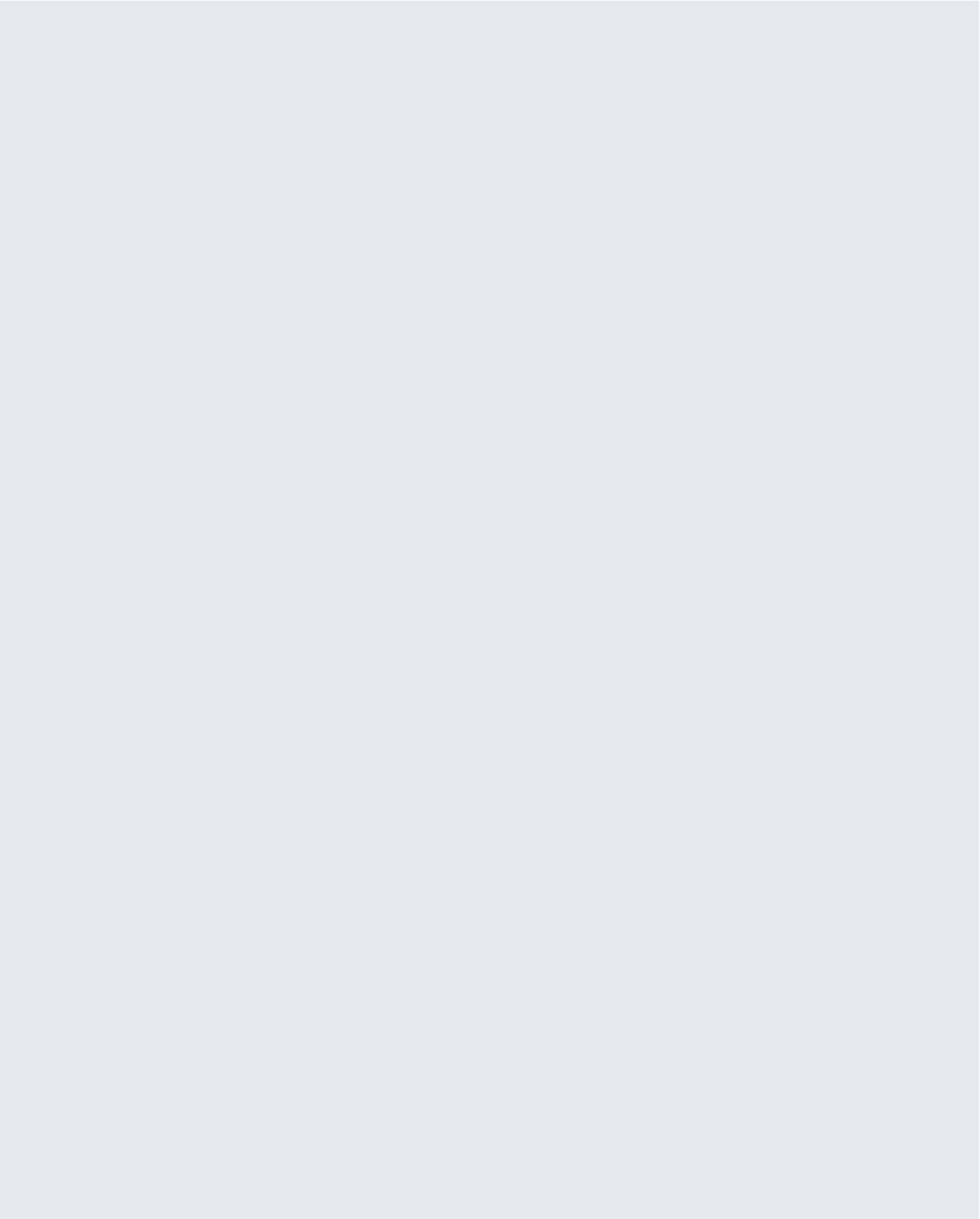
All LabelWriter™ printers have automatic sleep mode – to conserve energy and reduce your costs.



### Create your own desktop mailing solution

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





# LW Labels

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



## SMALL NAME BADGE



41 x 89 mm 5408213 (300 per roll)

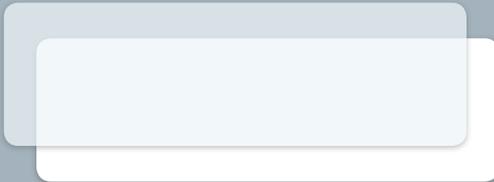
## SUSPENSION FILE



12 x 50 mm 3298446 (220 per roll)



## ADDRESS



36 x 89 mm

3415461 Clear | 3298424 White

28 x 89 mm

1245861 (130 per roll) | 1245862 (260 per roll)

89 x 36 mm 1245863 (260 per roll)



## SHIPPING



54 x 101 mm 3415483 (220 per roll)



## HIGH CAPACITY SHIPPING

For use with LabelWriter™ 4XL only

102 x 59 mm 7951340 (575 per roll)

## EXTRA LARGE SHIPPING

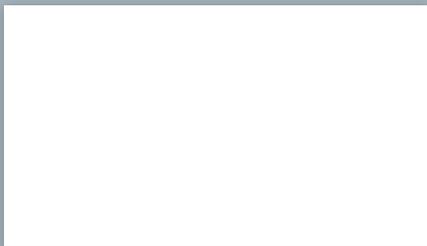


For use with LabelWriter™ 4XL only

104 x 159 mm 6868114 (220 per roll)



**APPOINTMENT / NAME BADGE**



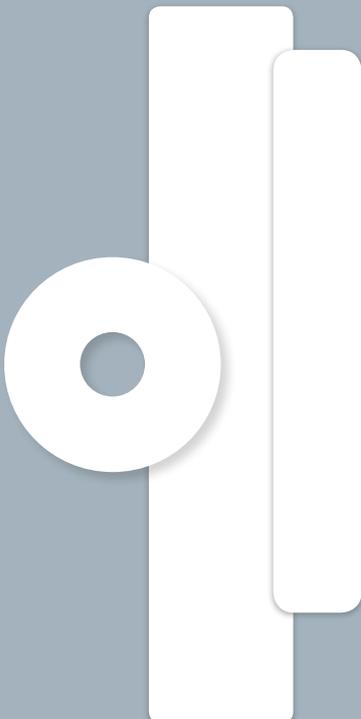
**51 x 89 mm**  
7335849 (300 per roll)

**NAME BADGES**



**41 X 89 mm** 5408213 (300 per roll)  
**62 x 106 mm** 7335858 (250 per roll)

**FILING / MEDIA STORAGE**



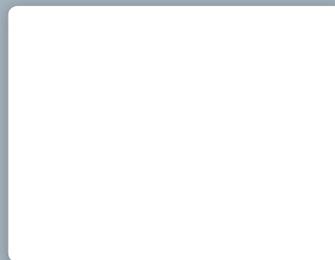
**57 mm diameter**  
5418068 (160 per roll)



**59 x 190 mm**  
5418074 (110 per roll)

**38 x 190 mm**  
3298452 (110 per roll)

**LARGE MULTI-PURPOSE**



**54 X 70 mm**  
3298430 (320 per roll)



**MULTI-PURPOSE**



**32 x 57 mm**  
5418030 (1000 per roll)  
Removable

**19 x 51 mm**  
5418052 (500 per roll)

**25 x 25 mm**  
7335851 (750 per roll)

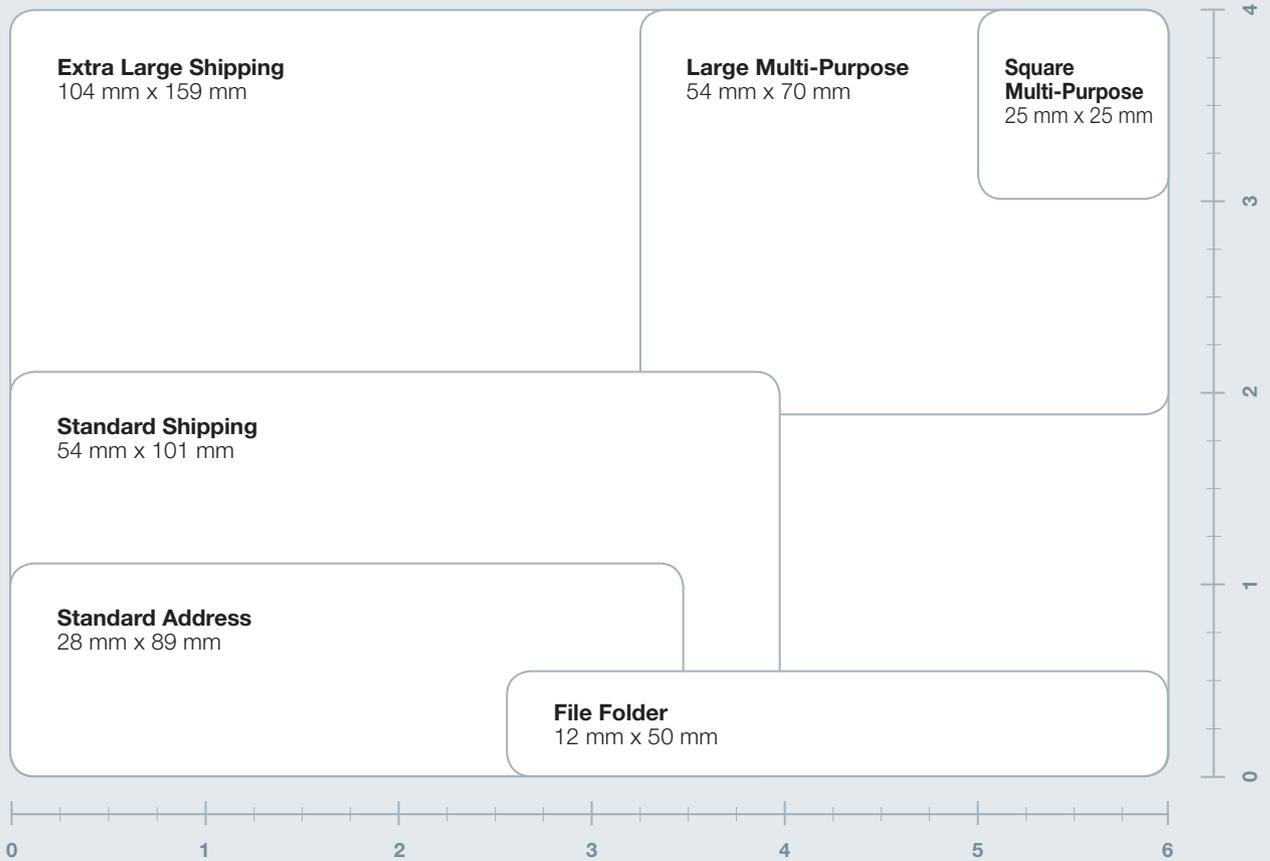
**13 x 25 mm**  
5418024 (1000 per roll)

# LW Label Rolls

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



## Label Dimension Samples



## MAILING



LABEL TYPE	Code #	Size in mm	Labels/Roll	Rolls/Box	Adhesive	Material
Standard Address Labels	3298418	28 x 89	130	2	Permanent	Paper
Standard Address Labels	Please contact RS	28 x 89	130	24	Permanent	Paper
Assorted Colour Labels	5418018	28 x 89	130	2	Permanent	Paper
Large Address Labels	3298424	36 x 89	260	2	Permanent	Paper
Large Address Labels	Please contact RS	36 x 89	260	24	Permanent	Paper
Large Address Labels	3415461	36 x 89	260	1	Permanent	Transparent Plastic
Large Return Address Labels	5418080	25 x 54	500	1	Permanent	Paper
LW Address Labels	1245861	28 x 89	130	1	Permanent	Paper
LW Address Labels	1245862	28 x 89	260	2	Permanent	Paper
LW Address Labels	1245863	89 x 36	260	1	Permanent	Paper

## SHIPPING



LABEL TYPE	Code #	Size in mm	Labels/Roll	Rolls/Box	Adhesive	Material
Shipping / Name badge Labels	3415483	54 x 101	220	1	Permanent	Paper
High Capacity Shipping Labels*	7951340	102 x 59	575	2	Permanent	Paper
Shipping / Name badge Labels	Please contact RS	54 x 101	220	12	Permanent	Paper
Extra Large Shipping Labels*	6868114	104 x 159	220	1	Permanent	Paper

## MULTI-PURPOSE



LABEL TYPE	Code #	Size in mm	Labels/Roll	Rolls/Box	Adhesive	Material
Multi-Purpose Labels	5418024	13 x 25	1000	1	Removable	Paper
Square Multi-Purpose Labels	7335851	25 x 25	750	1	Removable	Paper
Multi-Purpose Labels	5418052	19 x 51	500	1	Removable	Paper
Multi-Purpose Labels	5418030	57 x 32	1000	1	Removable	Paper
Large Multi-Purpose Labels	3298430	54 x 70	320	1	Permanent	Paper

## SPECIALTY



LABEL TYPE	Code #	Size in mm	Labels/Roll	Rolls/Box	Adhesive	Material
Suspension file labels	3298446	12 x 50	220	1	Permanent	Paper
LAF Labels small	3298452	38 x 190	110	1	Permanent	Paper
LAF Labels large	5418074	59 x 190	110	1	Permanent	Paper
Small name badge label	5408213	41 x 89	300	1	Removable	Paper
Appointment / name badge cards	7335849	51 x 89	300	1	Non-Adhesive	Paper
Large name badge cards	7335858	62 x 106	250	1	Non-Adhesive	Paper
CD Labels	5418068	57 diameter	160	1	Permanent	Paper

## DURABLE



LABEL TYPE	Code #	Size in mm	Labels/Roll	Rolls/Box	Adhesive	Material
LW Durable labels	1245851	25 x 89	350	2	Permanent	Coated Polypropylene
LW Durable labels	1245852	25 x 25	850	2	Permanent	Coated Polypropylene
LW Durable labels	1245853	57 x 32	800	1	Permanent	Coated Polypropylene
LW Durable labels	1245854	19 x 64	450	2	Permanent	Coated Polypropylene
LW Durable labels*	1245855	104 x 159	200	1	Permanent	Coated Polypropylene
LW Durable labels	1245856	59 x 190	170	1	Permanent	Coated Polypropylene
LW Durable labels	1245857	59 x 102	300	1	Permanent	Coated Polypropylene
LW Durable labels	1245858	25 x 89	100	1	Permanent	Coated Polypropylene
LW Durable labels	1245859	25 x 54	160	1	Permanent	Coated Polypropylene
LW Durable labels	1245860	59 x 102	50	1	Permanent	Coated Polypropylene

\* 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<sup>1,2</sup> 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
<b>CODE #</b>	<b>7335820</b>	<b>7335823</b>	<b>7335827</b>	<b>7335836</b>	<b>7335839</b>	<b>7335833</b>	<b>7335842</b>
<b>Description</b>	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
<b>Maximum Weight Capacity</b>	1 kg	2 kg	5 kg	10 kg	50 kg	100 kg	180 kg
<b>Weight Interval<sup>3</sup></b>	1 g	1 g	2 g	2 g	0.1 kg	0.1 kg	0.2 kg
<b>Automatic Shut-Off</b>	✓	✓	✓	✓	✓	✓	✓
<b>Hold Button</b> To lock weight display	✓	✓	✓ (+LED indicator)	✓ (+ LED indicator)	✓	✓	✓
<b>Tare Button</b> To weigh contents in a container	✓	✓	✓	✓	✓	✓	✓
<b>USB Connection</b>	–	–	✓	✓	✓	✓	✓
<b>Detachable LCD-Display</b> Hand-held or wall-mounted use	–	–	–	–	✓	✓	✓
<b>Power Source</b> 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
<b>Platform Dimensions</b>	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
<b>Size</b> 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
<b>Weight</b> Excluding cable	450 g	450 g	1.5 kg	1.5 kg	4.0 kg	4.0 kg	5.0 kg

<sup>1</sup>Works with Windows Vista, Windows 7 or Windows 8

<sup>2</sup>Works with Mac OS v10.4 or later

<sup>3</sup>Weight Interval can switch between grams and ounces (UK only)

# Software, Integration & Networking

Make labelling part of your seamless work process.



## DYMO ID® Software

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

- Consistent software design between DYMO ID software and XTL™ label makers make it easy to transition between PC and label printer
- Quickly import data to create a series of labels in just a few steps to eliminate manual entry, saving time and increasing productivity
- Over 200 pre-loaded symbols and images - or simply add a custom image to enhance communication and meet industry standards
- Quick customization and upgrades - Simply plug your XTL™ label maker into a PC and use DYMO ID software to customize your preferences and keep it up to date
- Fully integrated with connectivity to Fluke Networks LinkWare™ Live, DYMO® ID labelling software and XTL label-makers offer a simplified solution for cable label creation
- Print labels that last on demanding surfaces with LW Durable Labels on the LabelWriter 4XL
- Works with XTL and XTL labels, and LabelWriter 4XL and LW Industrial Durables Labels



## DYMO Label™ v.8 Software

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

- Available for use with every LabelWriter and PC or Mac®-compatible LabelManager™ label maker
- Choose from over 100 pre-designed label layouts, then 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



# Software, Integration & Networking

Make labelling part of your seamless work process.



## DYMO Connect app

### DYMO Connect Mobile Application

**Connect. Create. Print.**

- Works with iOS® and Android™ smartphones and tablets for an intuitive labelling experience
- Design labels using borders, styles, and popular Google® and Apple® fonts
- Reduce errors with spellcheck and save time with voice-to-text
- Customize labels with pictures from the Image Gallery on your smartphone or tablet
- Easily access Bluetooth® enabled DYMO label makers



# Notes

# Notes

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# Notes

# Notes

[dymo.com](http://dymo.com)

**Your Sales Representative**

Name \_\_\_\_\_

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

Email \_\_\_\_\_