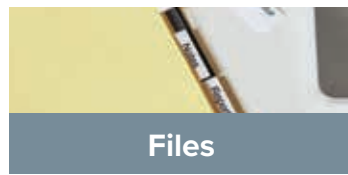


LabelWriter™ Standard labels

Find the right label for the right application

DYMO® LW paper labels: print one label or hundreds with ease.

- ▶ Direct thermal print technology provides clear text without messy, expensive ink or toner
- ▶ No sheet label jams, no layout hassle and no label waste
- ▶ Available in a variety of sizes for mailing, shipping and specialty applications
- ▶ **ALL DYMO® LabelWriter™ paper labels are FSC™ certified**



Smooth Surface Temperature: -18° C to 25° C

LABEL TYPE	ITEM CODE	DESCRIPTION	SIZE (W x H in mm)	ROLLS/BOX	LABELS/ROLL	ADHESIVE	PAPER LABELS
STANDARD MAILING LABELS	S0722370	Standard Address Labels	28 x 89	2	130	Permanent	Paper
	S0722360	Standard Address Labels Multipack	28 x 89	12 - 24	130	Permanent	Paper
	2093091	Standard Address Labels Multipack	28 x 89	12	130	Permanent	Paper
	1983173	Standard Address Labels	28 x 89	1	130	Permanent	Paper
	1983172	Large Address Labels	36 x 89	1	260	Permanent	Paper
	S0722400	Large Address Labels	36 x 89	2	260	Permanent	Paper
	S0722390	Large Address Labels Multipack	36 x 89	12 - 24	260	Permanent	Paper
	2093093	Large Address Labels Multipack	36 x 89	12	240	Permanent	Paper
	S0722410	Large Return Address Labels Multipack	36 x 89	1	260	Permanent	Transparent Plastic
	S0722520	Large Return Address Labels	25 x 54	1	500	Permanent	Paper
	2177563	Large Return Address Labels Multipack	25 x 54	12	500	Permanent	Paper
	2177564	Large Return Address Labels Multipack	25 x 54	6	500	Permanent	Paper
STANDARD SHIPPING LABELS	S0722430	Shipping / Name Badge Labels	54 x 101	1	220	Permanent	Paper
	S0947420	High Capacity Shipping Labels	102 x 59	2	575	Permanent	Paper
	2093092	Shipping / Name Badge Labels Multipack	54 x 101	6	220	Permanent	Paper
	S0722420	Shipping / Name Badge Labels Multipack	54 x 101	12	220	Permanent	Paper
	S0904980	Extra Large Shipping Labels	104 x 159	1	220	Permanent	Paper
	2177565	Extra Large Shipping Labels DHL Multipack*	102 x 210	6	140	Permanent	Paper
	2166659	Extra Large Shipping Labels DHL Multipack*	102 x 210	1	140	Permanent	Paper
STANDARD MULTI-PURPOSE LABELS	S0722530	Multi-Purpose Labels	13 x 25	1	1000	Removable	Paper
	S0929120	Square Multi-Purpose Labels	25 x 25	1	750	Removable	Paper
	S0722550	Multi-Purpose Labels	19 x 51	1	500	Removable	Paper
	S0722540	Multi-Purpose Labels	32 x 57	1	1000	Removable	Paper
	S0722440	Large Multi-Purpose Labels	54 x 70	1	320	Permanent	Paper
	2093094	Large Multi-Purpose Labels Multipack	32 x 57	6	1000	Permanent	Paper
	2093095	Large Multi-Purpose Labels Multipack	32 x 57	12	1000	Permanent	Paper
	STANDARD SPECIALTY LABELS	S0722460	Suspension File Labels	12 x 50	1	220	Permanent
S0722470		Small Lever Arch File Labels	38 x 190	1	110	Permanent	Paper
S0722480		Large Lever Arch File Labels	59 x 190	1	110	Permanent	Paper
S0722560		Small Name Badge Labels	41 x 89	1	300	Removable	Paper
S0929100		Appointment / Name Badge Cards	51 x 89	1	300	Non-adhesive	Paper
2133400		Shipping / Name Badge Labels Yellow	54 x 101	1	220	Permanent	Paper
2187329		Stock Rotation Labels	70 x 54	1	400	Removable	Paper
2191635		Price Tag Labels	10 x 19	1	1500	Permanent	Paper
2191636	Receipt Paper Roll	57 x 91	1	300	Removable	Paper	

*For use with LabelWriter 4XL/XL5 only



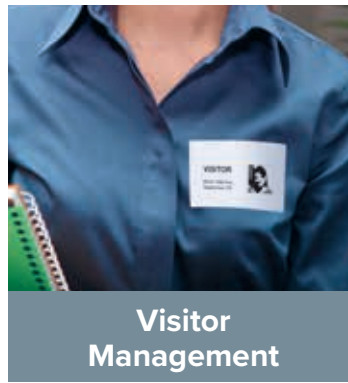
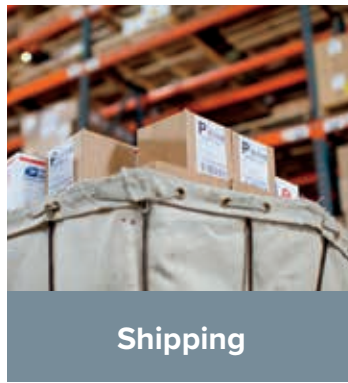
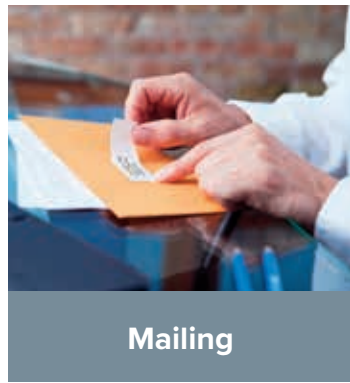


LabelWriter™ Multipacks Standard labels

Find the right label for the right application

DYMO® Authentic LabelWriter™ Paper Labels: Print one label or hundreds with ease

- ▶ Direct thermal print technology provides clear text without messy, expensive ink or toner
- ▶ Available in a variety of sizes for mailing, shipping, barcodes and specialty applications
- ▶ **ALL DYMO® LabelWriter™ paper labels are FSC® certified***



Example	Label Type	Description	Item Code	Size (W x H in mm)	Rolls/Box	Labels/Roll	Adhesive	Material
	Mailing	Standard Address Labels	2093091	28 x 89	12	130	Permanent	Paper
		Standard Address Labels	S0722360	28 x 89	24	130	Permanent	Paper
		Large Address Labels	2093093	36 x 89	12	240	Permanent	Paper
		Large Address Labels	S0722390	36 x 89	24	260	Permanent	Paper
		Large Return Address Labels	2177564	25 x 54	6	500	Permanent	Paper
		Large Return Address Labels	2177565	25 x 54	12	500	Permanent	Paper
	Shipping	Shipping / Name Badge Labels	2093092	54 x 101	6	220	Permanent	Paper
		Shipping / Name Badge Labels	S0722420	54 x 101	12	220	Permanent	Paper
		Extra Large Shipping Labels DHL*	2177565	102 x 210	6	140	Permanent	Paper
	Multi-Purpose	Large Multi-Purpose Labels	2093094	32 x 57	6	1000	Permanent	Paper
		Large Multi-Purpose Labels	2093095	32 x 57	12	1000	Permanent	Paper
		Veterinary Prescription Labels Multipack	2187328	70 x 54	6	400	Permanent	Paper

*For use with LabelWriter 4XL/XL5 only



6x
Rolls Per Box

12x
Rolls Per Box

24x
Rolls Per Box



* All authentic DYMO Paper LabelWriter™, LetraTag® labels. This information is being provided for general information purposes and the compliance standards and certifications referenced herein are based on current standards which are subject to change.

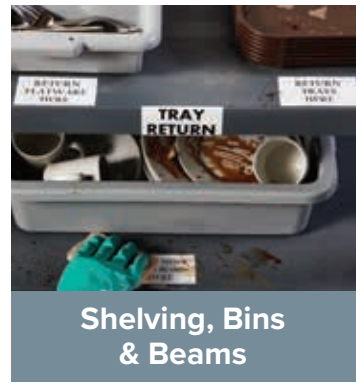
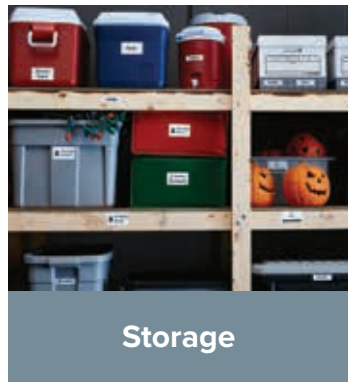




Find the right label for the right application

DYMO® LabelWriter™ Durable labels: Labels ideal for use on tough materials.

- ▶ Industrial strength adhesive helps ensure labels stay stuck to paper, plastic, metal, wood, glass and more
- ▶ Protective coating prevents peeling from moisture, acetone, alcohol and common cleaners
- ▶ Scratch- and tear-resistant plastic material lasts longer than paper labels



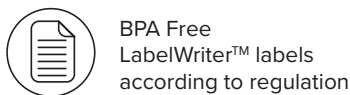
Textured Surface
 Water Resistant
 Oil Resistant
 Chemical Resistant
 Temperature: -40° C to 50° C

LABEL TYPE	ITEM CODE	DESCRIPTION	SIZE (W x H in mm)	ROLLS/BOX	LABELS/ROLL	ADHESIVE	MATERIAL
LW DURABLE LABELS	2112285	LW Durable Labels	25 x 89	1	350	Permanent	Plastic
	2112286	LW Durable Labels	25 x 25	2	850	Permanent	Plastic
	2112289	LW Durable Labels	32 x 57	1	800	Permanent	Plastic
	2112284	LW Durable Labels	19 x 64	2	450	Permanent	Plastic
	2112287	LW Durable Labels*	104 x 159	1	200	Permanent	Plastic
	2112288	LW Durable Labels	59 x 190	1	170	Permanent	Plastic
	2112290	LW Durable Labels	59 x 102	1	300	Permanent	Plastic
	2112283	LW Durable Labels	25 x 54	1	160	Permanent	Plastic

*For use with 4XL/5XL only

	Properties				Applications					Compatibility
	Multi-surface	Solvent Resistant	Moisture	Temperature	Mailing & Shipping	Name badges	Inventory	Floor Marking	Shelving	
LW Paper	-	-	-	-18° C to 25° C	✓	✓	-	-	-	All LabelWriter™ printers
LW Durable	✓	✓	✓	-40° C to 50° C	✓	-	✓	✓	✓	All LabelWriter™ printers*

*not recommended for use with the LabelWriter™ 450 Duo



DYMO® high quality labels are made in Belgium



Reach compliant



RoHS compliant

Description

DYMO LabelWriter™ Permanent product is a paper label with a high tack permanent adhesive. The product is supplied on a roll in different label formats, for a variety of applications. The labels are printed in the LabelWriter™ printer range with a thermo-direct printing process, which involves no messy ink ribbons, toner or cartridges. Individual labels or whole rolls can be printed with laser like print quality. This label is recommended for indoor use only. Direct and indirect sunlight as well as high temperatures and humidity must be avoided.

Applications

Offerings for following applications:

- ▶ Address labels
- ▶ Shipping labels
- ▶ Multipurpose labels
- ▶ Files & Binder labels
- ▶ Hanging folder labels
- ▶ Name badge labels

Certifications & Standards Adherence

REACH & RoHS compliant:

- ▶ REACH 1907/2006/EC
- ▶ RoHS 2011/65/EC
- ▶ RoHS 2015/863/EC Annex II
- ▶ BPA Free according to regulation and FSC™ certified paper labels

Physical Properties

	Thickness	Test Method
LABEL	150 ± 8 Micron	Micrometer
LINER	62 ± 4 Micron	

Physical Properties

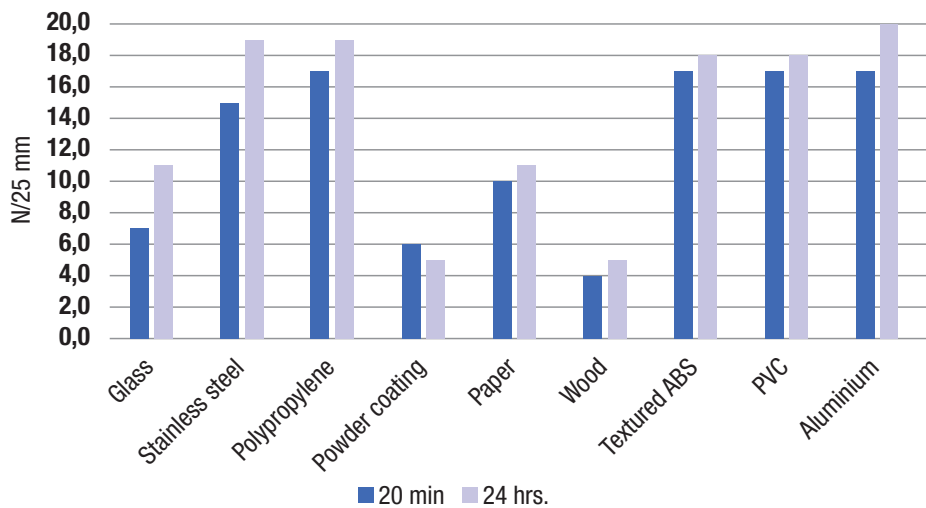
Adhesion to Surfaces (N/25 mm Unit of adhesive strength)

Dwell¹

Surface	20 min. Unit: N/25 mm	24 hrs. Unit: N/25 mm	Test Method
to glass	7	11	PSTC-1
to stainless steel	15	19	
to polypropylene film	17	19	
to powder coated steel	6	5	
to paper	10	11	
to wood	4	5	
to textured ABS	17	18	
to PVC	17	18	
to aluminium	17	20	

¹Dwell means the contact time between label and substrate.

Adhesive Properties - PEEL TEST 20 min / 24 hrs.



Temperature Stability

Application Temperatures

	°C	°F
Minimum	10	50

Service Temperatures

	°C	°F
Range from / to	-40/80	-40/176

At 80° C/176° F, the paper starts to discolour and will finally turn light grey at 100° C/212° F, medium grey at 120° C/248° F and dark grey at 150° C/302° F.

Abrasion Resistance²

Abrasive Object	# of rubs	Result	Test Method
Pencil Erasure	30	No visible effect	Crockmeter, 900g weight/arm
Polystyrene Pin	30	No visible effect	

²Abrasion resistance: The printed labels are subjected to different scratching sources for a fixed number of cycles with a finger weight of 900g.

UV Light Resistance

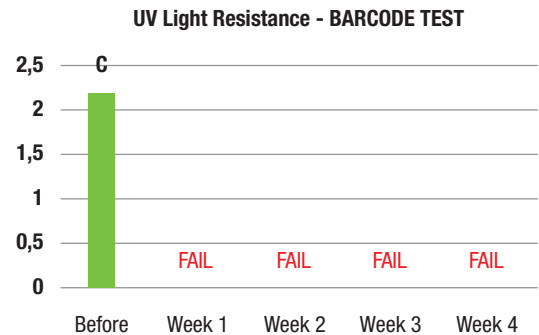
1. Real life testing:

UV light stability of:	Test Method	Duration	Result
Label Writer Roll	real life test: protected from direct and indirect sunlight, heat and humidity	6 months	No visible effect
Label Writer Roll	real life test: behind window glass (Belgium)	6 months	Not legible anymore

2. Barcode testing:

UV light stability of:	Duration	Result	Test Method (behind window glass, indirect sunlight exposure)
Barcode	1 – 4 weeks	No longer readable from the first week of testing	UV: Indoor filter $\lambda \geq 320$ nm Barcode scanner: LVS-9510

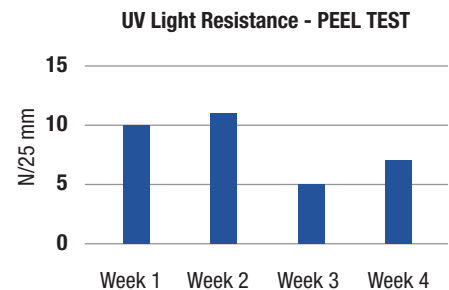
UV Light Resistance - BARCODE TEST				
Before	Week 1	Week 2	Week 3	Week 4
C	Not Readable			



3. Peel testing:

UV light stability of:	Duration	Result	Test Method
Peeling Label	1 – 4 weeks	No clean removal - adhesive sticks to the surface, paper tear.	UV: Indoor filter $\lambda \geq 320$ nm Peeling: PSTC-1

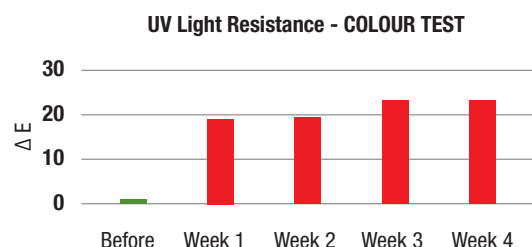
UV Light Resistance - PEEL TEST				
Adhesion to aluminium surface				
Unit: N/25 mm	Week 1	Week 2	Week 3	Week 4
	10	11	5	7



4. Colour testing:

UV light stability of:	Duration	Result	Test Method
Colour Label	1 – 4 weeks	Discolouration of label already visible from the 1st week of testing, gradually increasing every week	UV: Indoor filter $\lambda \geq 320$ nm Colour test: CM-2600d

UV Light Resistance - COLOUR TEST					
Discolouration					
Unit: ΔE	Before	Week 1	Week 2	Week 3	Week 4
	1	19	20	23	23



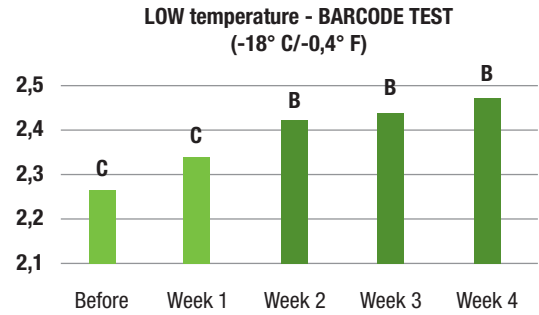
Temperature Stability

Low temperature testing (-18° C/-0.4° F):

1. Barcode testing:

Low temperature effect on:	Duration	Result	Test Method
Barcode	1 – 4 weeks	Barcode remains readable	Freezer at -18° C/-0.4° F Barcode scanner: LVS-9510

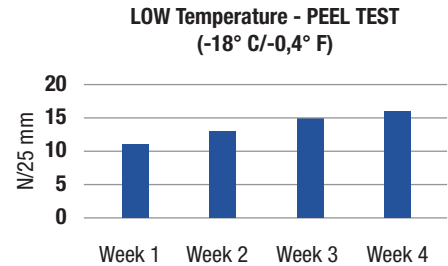
LOW temperature - BARCODE TEST (-18° C/-0,4° F)				
Before	Week 1	Week 2	Week 3	Week 4
C	C	B	B	B



2. Peel testing:

Low temperature effect on:	Duration	Result	Test Method
Peeling Label	1 – 4 weeks	No clean removal, paper tear.	Freezer at -18° C/-0.4° F Peeling: PSTC-1

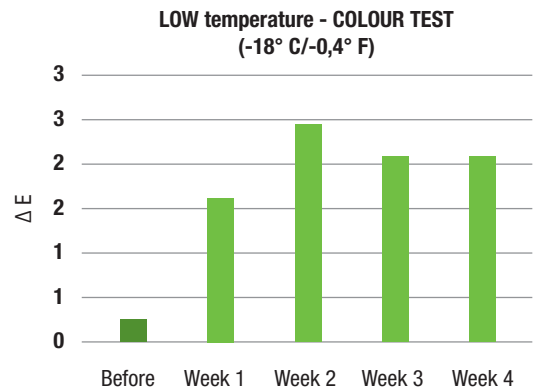
LOW temperature - PEEL TEST (-18° C/-0,4° F)				
Adhesion to aluminium surface				
Unit: N/25 mm	Week 1	Week 2	Week 3	Week 4
	12	13	15	16



3. Colour testing:

Low temperature effect on:	Duration	Result	Test Method
Colour Label	1 – 4 weeks	No visible effects on colour	Freezer at -18° C/-0.4° F Colour test: CM-2600d

LOW temperature - COLOUR TEST (-18° C/-0,4° F)					
Discolouration					
Unit: Δ E	Before	Week 1	Week 2	Week 3	Week 4
	0	2	2	2	2



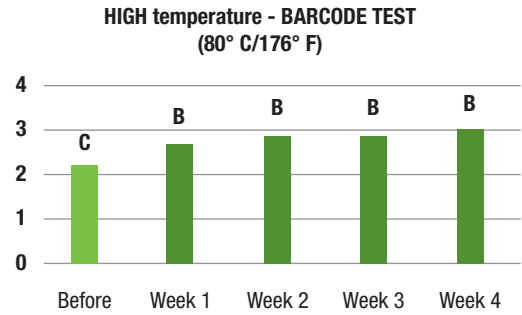
Temperature Stability

High temperature testing (80° C/176° F):

1. Barcode testing:

High temperature effect on:	Duration	Result	Test Method
Barcode	1 – 4 weeks	Barcode remains readable	Oven at 80° C/176° F Barcode scanner: LVS-9510

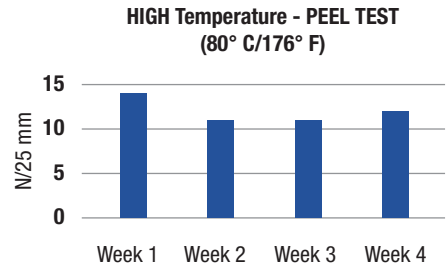
HIGH temperature - BARCODE TEST (80° C/176° F)				
Before	Week 1	Week 2	Week 3	Week 4
C	B	B	B	B



2. Peel testing:

High temperature effect on:	Duration	Result	Test Method
Peeling Label	1 – 4 weeks	No clean removal, paper tear.	Oven at 80° C/176° F Peeling: PSTC-1

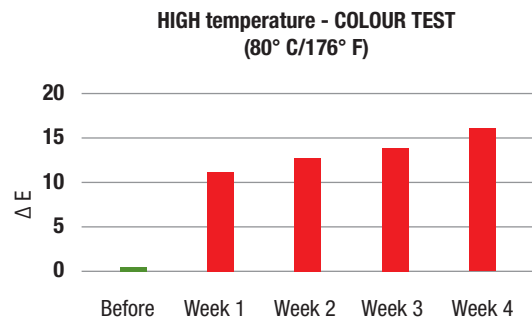
HIGH temperature - PEEL TEST (80° C/176° F)				
Adhesion to aluminium surface				
Unit: N/25 mm	Week 1	Week 2	Week 3	Week 4
	14	11	11	12



3. Colour testing:

High temperature effect on:	Duration	Result	Test Method
Colour Label	1 – 4 weeks	No visible effects on colour	Oven at 80° C/176° F Colour test: CM-2600d

HIGH temperature - COLOUR TEST (80° C/176° F)					
Discolouration					
Unit: Δ E	Before	Week 1	Week 2	Week 3	Week 4
	0	11	13	14	16

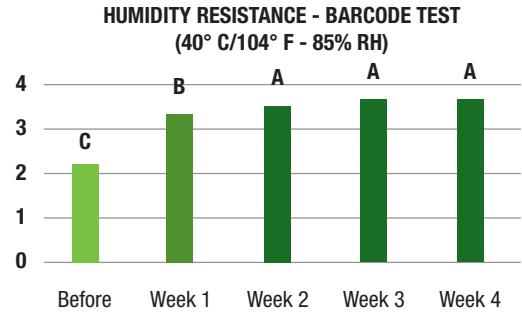


Humidity Resistance

1. Barcode testing:

Humidity effect on:	Duration	Result	Test Method
Barcode	1 – 4 weeks	Barcodes remain readable	Climate chamber at 40° C/104° F, 85% R.H. (on aluminium panel) Barcode scanner: LVS-9510

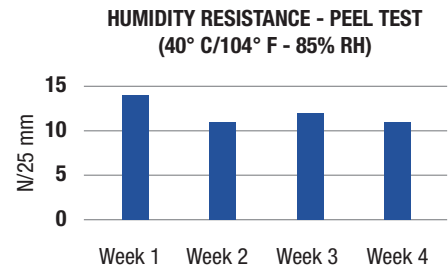
HUMIDITY Resistance - BARCODE TEST (40° C/104° F - 85% RH)				
Before	Week 1	Week 2	Week 3	Week 4
C	B	A	A	A



2. Peel testing:

Humidity effect on:	Duration	Result	Test Method
Peeling Label	1 – 4 weeks	No clean removal, paper tear.	Climate chamber at 40° C/104° F, 85% R.H. (on aluminium panel) Peeling: PSTC-1

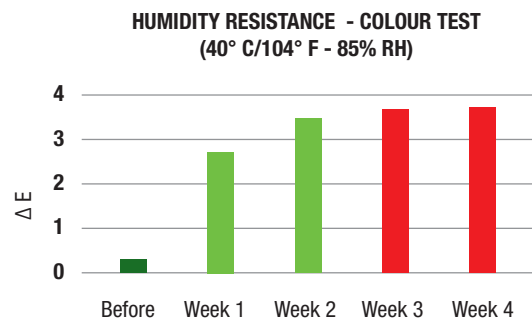
HUMIDITY Resistance - PEEL TEST (40° C/104° F - 85% RH)				
Adhesion to aluminium surface				
Unit: N/25 mm	Week 1	Week 2	Week 3	Week 4
	14	11	12	11



3. Colour testing:

Humidity effect on:	Duration	Result	Test Method
Colour Label	1 – 4 weeks	No visible effects on colour (colour difference is only observed when measuring)	Climate chamber at 40° C/104° F, 85% R.H. (on aluminium panel) Colour test: CM-2600d

HUMIDITY Resistance - COLOUR TEST (40° C/104° F - 85% RH)					
Discolouration					
Unit: Δ E	Before	Week 1	Week 2	Week 3	Week 4
	0	3	3	4	4



Shelf life of label Roll

One year at 5° C-25° C / 41° F-77° F and 40-60% relative humidity in its original packaging.
Avoid exposure to heat, humidity & sunlight.

Explore all DYMO® products



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(EU) Newell Poland Services, Poznan 61-894, Poland
(UK) Newell Brands UK Services, Lichfield, Staffs, WS13 8SS, UK
Manufacturer: Newell Brands Belgium BV
Industriepark-Noord 30, 9100 Sint-Niklaas, Belgium