

## Features and Benefits

**LabelWorks LK Vinyl Label** is a flexible vinyl material with acrylic adhesive that accepts thermal transfer ribbon.

- Durable holding power when applied to curved surface or uneven surface in-door and outdoors
- Withstand heat and cold, excellent resistance to smearing, scratching and edge curl or peel

Technology	Thermal transfer	Adhesive Material	Acrylic
Colours	White, Yellow	Min/ Max Service Temperature	-40°C to 90°C (-40°F to 194°F)
Finish	Semi-gloss		

## Target Usage

**LabelWorks LK Vinyl Label** is perfect for Indoor/ Outdoor labelling with high weather resistance and adhesiveness.



### Indoor

Shelving, electric meters, gas meters, heavy equipment, storage.



### Outdoor

Mailboxes, bulk bins, metal signs, vehicles.

**LabelWorks LK Vinyl Self-Laminating Cable Wrap Label** is made of soft and flexible material. It is durable when applied on uneven and curved surfaces, perfect for Cable ID labelling.



### Cable Labelling

Cable flag, cable wrap, wire marking.

## Certifications



Epson vinyl label tape is compliant to UL 969 for indoor usage. Refer to details at [www.ul.com](http://www.ul.com) under file MH49716, Vol 1



Epson polyester film label is compliant to RoHS Standard to directive (2011/65/EU) and (Annex II (EU) 2015/863) established on June 8, 2011)



**IT'S IN THE DETAILS.**

# LABELWORKS LK VINYL LABEL

## SPECIFICATIONS



### Label Durability\*



#### Temperature Exposure

##### Service Temperature range:

-40°C to 90°C (-40°F to 194°F)

##### Recommended Application Temperature:

15°C (59°F) or more

##### Storage Conditions:

From -10°C to 40°C (15°F to 104°F) and 30% to 80% RH



#### Chemical Resistance

Resistant to certain chemicals such as Engine oil, Ethanol, Gasoline, Chloride, 0.1N Hydrochloric acid and more.



#### UV Light Resistance

No visible effect, no peeling, cracking, discolouration, or printing/ text removal under testing condition: irradiate 40W/m<sup>2</sup>, B.P.T. 63oC and 50% RH for 390 hours, in Super Xenon Weather Meter (SUGA SX75).



#### Weather Resistance

##### Standard vinyl label:

No visible effects on material up to 2500 hours acceleration test using metaling weather simulator machine (SUGA M6T)

##### Vinyl self-laminating cable wrap label:

No visible effects on material after 390 hours in 40W Xenon Weather Meter.



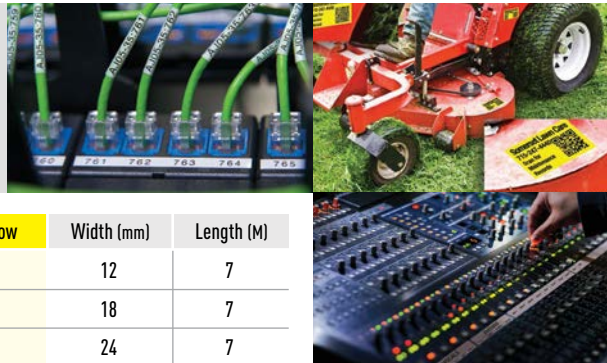
#### Abrasion Resistance

- 50 cycles of 500gf pressure by copper coin – **No visible effect**
- 50 cycles of 2kgf pressure by plastic eraser – **No visible effect**

\* Testing was done by third party. For more details on each type of label, please request for Epson LabelWorks Tape Technical Data Sheet.

### Wide Variety of Sizes and Colours

## ONE MATERIAL, TWO TYPES OF LABEL



Type	Black on White	Black on Yellow	Width (mm)	Length (M)
Standard	LK-4WBVN	LK-4YBVN	12	7
	LK-5WBVN	LK-5YBVN	18	7
	LK-6WBVN	LK-6YBVN	24	7
	LK-7WBVN	LK-7YBVN	36	7
Self-laminating cable wrap**	LK-6WBVS	NA	24	8
	LK-7WBVS	NA	36	8

\*\* For LW-Z700FK / Z900FK only.



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For latest specifications, visit [www.epson.com.sg/labelworks](http://www.epson.com.sg/labelworks) or call +65 800 120 5564.

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