

# Vinilo 100 $\mu$ permanente monomérico ARTIKA



Cefira has introduced the Cefira VINILO 100 MICRAS, for use in solvent, eco-solvent, UV ink-jet printers and latex technology.

## PRODUCT DESCRIPTION:

Film:	monomeric calendered PVC film, 100micron
Adhesive:	Permanent clear adhesive or greyadhesive.
Liner:	One side PE,140gsm
Finishing:	Matt or Glossy

## TECHNICAL PRODUCT INFORMATION:

	units	Testing method	Average value
Thickness PVC	Micron	GB/T6672-2001	100 $\pm$ 10
Weight-Liner	g/m <sup>2</sup>	GB4669-1995	290 $\pm$ 20
Gloss Rate 60°	%	GB8807-88	$\leq$ 35
Initial Adhesive	N/25mm	FTM 9	$\geq$ 5
24h · 180° peel	N/25mm	FTM 1	$\geq$ 10
Dimensional Stability MD	mm	FTM 14	$\leq$ 1.5
Dimensional Stability CD	mm	FTM 14	$\leq$ 1.0
Tensile strength MD	N/25mm	GB/T1040.1-2006	$\geq$ 40
Tensile strength CD	N/25mm	GB/T1040.1-2006	$\geq$ 30
Construction	°C		10~35
Temperature	°C		-20 ~ +70

## FEATURES:

Strong dimensional stability

Good glossy and matte appearance

Applicable to most substrate,  
Wide application range.

Excellent ink absorption property and  
high color reproduction

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## APPLICATION:

Vehicle Advertising, Home Decoration, Electronic products Decoration, Commercial Sign, displays, Sports banner & Election signs, Vehicle Wraps.

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## STORAGE:

All products always need to be stored in their original packing and with the original protection materials, preferably stored hermetically and vertically, do not expose to direct sunlight or heat sources. In order to avoid loss of quality, This products should also be stored in suitable conditions, that is at a temperature of  $25^{\circ}\text{C} \pm 5^{\circ}\text{C}$  and a relative humidity of  $50 \pm 5\%$ . Under these conditions, this product can be stored up to 1 year.

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**SIZE:** Width: 1.06m/1.37m/1.52m - Length: 50m

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## MANUFACTURE AND CONSTRUCTION ENVIRONMENT:

Production environment: This product recommend to use at a temperature of  $23 \pm 2^{\circ}\text{C}$ , a relative humidity of 50%, clean dust-free environment without suspended matter; Product shall be transferred to the printing environment in advance from the stored environment, the resting period depends on the storage environment; When printing, the ink temperature should be  $18^{\circ}\text{C}$  to  $28^{\circ}\text{C}$ , the best equipment preheating temperature is  $30^{\circ}\text{C}$ . As the solvent of ink is easy to cause the adhesive swelling during printing, we suggest to remain enough margins when printing, make the trimming, cold lamination and pasting after the image complete dry. Application environment: at a temperature of  $18^{\circ}\text{C}$  to  $28^{\circ}\text{C}$ , a relative humidity of 50%, Pasting on flat, smooth and clean surface without floating dust and shedding, It is necessary to take more than 2 hours for maintenance before laminating.

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## WARRANTY CONDITIONS:

<b>Shelf life:</b>	1 year - SAV should be stored in suitable conditions, preferably use within six months.
<b>Serviceable life:</b>	1 year - the best printing is at a temperature of $23 \pm 2^{\circ}\text{C}$ and a relative humidity of $50 \pm 5\%$ , clean and dust-free environment, including the production environment, select the certified ink and printer with preheat function. Applicable temperature: $-20$ to $70^{\circ}\text{C}$ .
<b>Prosecution period:</b>	1 year - from the product manufacture date, no-acceptance for overdue product.

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Our Products are intended for sale to professional users. The information herein is general information designed to assist customers in determining the suitability of our products for their applications. All recommendations are made without guarantee, since the application and conditions of use are beyond our control. We recommend that customers satisfy themselves that each product meets their requirements in all respects before commencing a print run. There is no implied warranty of merchantability or fitness for purpose of the product or products described herein. In no event shall Brigal be liable for damages of any nature arising out of the use or reliance upon this information. Modifications of the product for reasons of improvements might be made without further notice.

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