



Self-adhesive Digital Imaging Media for Interior Decoration

# DecoCanvas™

## Technical Data Sheet

### SELF-ADHESIVE CANVAS - 100% COTTON

#### PRODUCT DESCRIPTION

FACE MATERIAL : 100% cotton canvas especially designed for Inkjet printing, 370 gsm  
ADHESIVE : Clear Permanent Acrylic adhesive  
LINER : Coated Kraft liner 120 gsm

#### TYPICAL USES

Self-adhesive canvas for Art Prints and Professional Decoration: Hotels, Shop uplifting, conference rooms, waiting rooms, reception areas, catering stores etc. The inkjet wide-format printing allows you to create your own design!

#### PRINTING

Especially designed for eco-solvent, UV or Latex inkjet printing on wide-format printing equipment. To achieve the best possible print quality, please make sure that the correct ICC profiles or printer settings are used. Profiles can be obtained from our Subsidiaries, Distributors or can be downloaded from [www.mactac.eu](http://www.mactac.eu).

The use of flexible UV inks increases drastically the scratch resistance of the printed product.

#### PHYSICAL PROPERTIES OF THE UNPRINTED PRODUCT

	Average values	Test method
<b>Adhesive Data, 23°C</b> Quick Tack on glass Peel 24 hours on glass	13 ± 3 N/25mm 5.5 ± 2 N/25mm	FTM 9 FTM 1
<b>Dimensional stability</b> shrinkage : 48 hours at 70°C (applied on aluminium)	tbd	FTM 14
<b>Temperature ranges</b> Minimum application temperature : Service temperature range :	+ 10°C - 20°C to + 70°C	

## **APPLICATION METHOD**

DecoCanvas must be applied following the proper application guidelines that can be found on our website, [www.mactac.eu](http://www.mactac.eu), section Customer Support: *Technical Bulletin 4.5 : Application Guide DecoIvory™-DecoMural™-DecoCanvas™*.

## **SHELF LIFE**

2 years when stored at 15 to 25°C and ± 50 % relative humidity (in the original packaging). DecoCanvas™ is to be used exclusively indoors.

## **RECOMMENDATIONS**

Printing conditions: A conditioned pressroom, ± 23°C and 50 % R.H.

Transportation conditions: To allow easy transportation, DecoCanvas can be rolled up, with the image on the outside, with a minimum diameter of 15 cm (for example on a 6 inches core). Make sure that the print is perfectly dry before rolling it over. Avoid exposing the print to any liquid aggressions.

Prints should be protected by a plastic bag. During the transport or storage of the prints, avoid exposing them to extreme temperature and humidity variations.

## **REMARKS:**

To ensure application suitability - always test the proposed construction under actual application and end-use conditions before going into full production.

To ensure the best print-out, we recommend using the same lot number to finish a job. This will help avoiding any possible surface finish deviations due to the use of the natural components in the manufacturing process of the textile face stock.

When using a UV printer, please ensure that the UV lamps are in good condition and they operate as per the printer manufacturer specifications.

Application below the minimum application temperature or use outside of the recommended service temperature ranges must be avoided.

### **IMPORTANT NOTICE**

*All MACtac products are subject to careful quality control throughout the manufacturing process and are warranted to be of merchantable quality and free from manufacturing defects.*

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