

## JT 9700 WT-BFT Frosted

### **PRODUCT DESCRIPTION**

Premium translucent polymeric calendered selfadhesive printing media.

**Face Material:** 80 µ translucent frosted PVC **Adhesive:** Solvent acrylic transparent **Liner:** PE coated Bubble-free 145 g/sqm

## **TYPICAL USE**

Long-term indoor and outdoor applications on smooth flat and slightly curved glass surfaces for window decoration.

Thanks to the Bubble-free technology, the film is easy to position during application and ensures entrapped air can easily be squeegeed out without the need to puncture the film.

Suitable for shop decoration, restaurants, museums, showrooms, displays, shop windows, Point of Sale.

#### **PROCESSING**

Especially designed for solvent based, eco-solvent, mild solvent, Latex and UV-curable inkjet printing on wideformat 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 or distributors, or can be downloaded from: www.mactacgraphics.eu.

For further information on printing, application and removal, please refer to "TB 4.1 Guidelines on handling, converting and applying Mactac Digital media".

The wet method application is not recommended for this product.

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

## SHELF LIFE

2 years when stored at 15 to 25°C and  $\pm$  50 % relative humidity (in the original packaging).

# PHYSICAL PROPERTIES (TYPICAL VALUES) Average Values Test Method

Thickness						
Film (microns)	80 µm		ISO 534			
Adhesive data, 23°C (N/25 mm) Peel adhesion on glass						
- Quick tack		23	FTM 9			
- 24 hour residence		15	FTM 1			
Dimensional stability						
Shrinkage (1 week at 70°C applied on Aluminium)	Max 0.5 mm		FTM14			
Temperature ranges						
Minimum application temperature (°C)	+ 10°C					
Service temperature range (°C)	- 20°C to + 70°C					
Certifications						
Fire Classification	Self-extinguishing					

## **EXPECTED DURABILITY**

## **Central Europe Zone 1**

Unprocessed	Up to 5 years	ISO 4892-

Note: Overlamination of the inkjet-printed material delays the eventual colour fading that may occur over time. This colour fading is dependent on the quality of the inkjet inks, the orientation of the printed material, the angle of display and the exact geographical location of exposure.

Exposure to severe temperatures, ultraviolet light, and/or conditions in Southern European countries, tropical, sub-tropical or desert regions will cause more rapid deterioration. This also applies to polluted areas, high altitudes and south-facing exposure.



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