

## JT 9500 WG-PT, PG, BFG

#### **PRODUCT DESCRIPTION**

Polymeric calendered self-adhesive printing media.

# **Face Material:** 65 µm white gloss PVC **Adhesive:**

JT 9500 WG-PT: Solvent acrylic permanent transparent

JT 9500 WG-PG: Solvent acrylic permanent grey

JT 9500 WG-BFG: Solvent acrylic Bubble-free grey **Liner:** 

JT 9500 WG-PT/PG: Clay coated 140 g/sqm

JT 9500 WG-BFG: PE coated 145g/sqm

#### **TYPICAL USE**

Medium to long-term indoor and outdoor applications on flat and slightly curved (convex) non-porous surfaces.

Displays, shop windows, Point of Sale, bus, lorry and vehicle decoration.

#### PROCESSING

Especially designed for solvent based, eco-solvent, mild solvent, Latex and UV inkjet printing on wide-format printing equipment.

To achieve optimal protection and durability, JT 9500 Series needs to be laminated with LF 9500 Series.

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".

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							
Face (microns)	65 µm		ISO 534		34		
Adhesive data, 23°C (N/25 mm)							
Peel adhesion on glass							
- Quick tack:							
JT 9500 WG-PT		15		FTM9			
JT 9500 WG-PG		12					
JT 9500 WG-BFG		17					
- 24 hour residence	e:						
JT 9500 WG-PT		17		FTM1			
JT 9500 WG-PG		15					
JT 9500 WG-BFG		17					
Dimensional stability							
Shrinkage (48 hours at 70°C applied on Aluminium)	Max. 0.5 mm		FTM14				
Temperature rang	jes						
Minimum application temperature (°C)			ure	+ 10°C			
Service temperature range (°C)			- 20°C to + 70°C				
Certifications							
Fire Classification	re Classification		B-s1, d0		EN13501-1		

### EXPECTED DURABILITY

#### **Central Europe Zone 1**

Unprocessed	7 years	ISO 4892-2
Printed & laminated*	4 years	ISO 4892-2

\*For more information, refer to "TB 7.5 Outdoor Durability of Mactac Graphics - Self-adhesive films".

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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