

JT 8500 WG-PT, PG, RT, RG, BFT

PRODUCT DESCRIPTION

Budget monomeric calendered self adhesive printing media.

Face Material: 95 µm white gloss PVC Adhesive:

JT 8500 WG-PT: Emulsion acrylic permanent transparent

JT 8500 WG-PG: Emulsion acrylic permanent grey

JT 8500 WG-RT: Emulsion acrylic removable transparent

JT 8500 WG-RG: Emulsion acrylic removable grey

JT 8500 WG-BFT: Emulsion acrylic Bubble-free, permanent transparent

Liner:

JT 8500 WG-PT/PG/RT/RG: Clay coated 120 g/sqm

JT 8500 WG-BFT: Clay coated Bubble-free 135 g/sqm

TYPICAL USE

Short -term indoor and outdoor promotional graphics on flat smooth surfaces.

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 8500 Series needs to be laminated with LF 8500 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 Metho				
Thickness				
Face (microns)	95 µm		ISO	
Adhesive data, 23	°C (N/25	mm)		
Peel adhesion on	glass			
- Quick tack:				
JT 8500 WG-PT	12			
JT 8500 WG-PG JT 8500 WG-RT			FT	M9
JT 8500 WG-RG				
JT 8500 WG-BFT		5		
- 24 hour residenc	e:			
JT 8500 WG-PT				
JT 8500 WG-PG			FT	M1
JT 8500 WG-RT JT 8500 WG-RG				
JT 8500 WG-BFT				
Dimensional stab	ility			
Shrinkage (48 hours at 70°C applied on aluminium)	Max. 1.0 mm		FTN	114
Temperature rang	ges			
Minimum applicat (°C)	inimum application temperatur C)		+ 10°C	
Service temperature range (°C		(°C)	°C) - 20°C to + 70°C	
Certifications				
Fire Classification		B-s1, d0		EN13501-1

EXPECTED DURABILITY

Central Europe Zone 1

Unprocessed 3 years 150 4892-2	Unprocessed	3 years	ISO 4892-2
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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.

DISCLAIMER

For more information on the durability and exposure please visit the "Mactac Technical Bulletin TB 7.5 Outdoor Durability of Mactac Graphics - Selfadhesive films" on the

www.https://www.mactacgraphics.eu website.

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