

JT 8510 WM-PG PP

PRODUCT DESCRIPTION

Polypropylene self-adhesive printing media for promotional applications

Face Material: 90 μm white matt polypropylene

film

Adhesive: Emulsion acrylic permanent grey

Liner: Clay coated 125 g/sqm

TYPICAL USE

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

PROCESSING

Especially designed for Latex and UV 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 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)	90 µr	m			ISO 534		
Adhesive data, 23°C (N/25 mm)							
Peel adhesion 180° on stainless steel							
Initial		6		FTM1			
24 hours		8.7			FTM1		
Dimensional stability							
Shrinkage (48 hours at 70 applied on Aluminium)		O°C		Max	. 0.4	FTM14	
Temperature ranges							
Minimum application temperature (°C)			+ 10°C				
Service temperature range (°C)		ge	- 20°C to + 70°C				
Certifications							
Fire Classification	e Classification B-s1,		Ob		EN13501-1		
Solvent and chemical resistance							
Resistance to most: Mild acids and alkalis			No effect exposed to: oils, greases, aliphatic solvents, motor oils, heptane, kerosene and JP-4 fuel.				

EXPECTED DURABILITY

Central Europe Zone 1

Unprocessed 3 year	rs ISO 4892-2
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*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.



Website: www.mactacgraphics.eu

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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