

## JT 8200 WG/WM – PT,RT,RG,PG

### PRODUCT DESCRIPTION

Promotional monomeric calendered self-adhesive printing media

#### Face material:

90 µm white gloss (WG)/ white matte (WM) PVC

#### Adhesive:

JT 8200 WG/WM-PT: Permanent Acrylic Transparent

JT 8200 WG/WM-RT: Removable Acrylic Transparent

JT 8200 WG/WM- RG: Removable Acrylic Grey

JT 8200 WG/WM- PG: Permanent Acrylic Grey

#### Liner:

140 g/sqm single sided PE coated paper with Mactac imprinted.

### TYPICAL USE

Short-term indoor and outdoor promotional graphics on flat smooth surfaces. Removable products are not recommended for emulsion painted wall. Testing on actual substrate is always recommended.

### PROCESSING

Specially 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 8200 series needs to be laminated with LF 8200 Series.

To achieve the best possible print quality, please make sure that the correct ICC profiles or printer settings are used.

For further information on printing and laminating, please refer to TB 4.1 “Guidelines on handling, converting and applying Mactac Digital media.”

### SHELF LIFE

1 year when stored at 20 to 25°C and ± 50 % relative humidity (in the original packaging).

### APPLICATION METHOD

Mactac Digital media must be applied following the instructions in TB 4.1 “Guidelines on handling, converting and applying Mactac Digital media”, available from the resource section at [www.mactacgraphics.eu](http://www.mactacgraphics.eu).

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

### PHYSICAL PROPERTIES (TYPICAL VALUES)

Adhesive data, 23°C (N/25 mm)	Average values	Test method
<b>Quick tack on SS</b>		
JT 8200 WG/WM- PT:	7.0	FTM 9
JT 8200 WG/WM-RT:	3.5	
JT 8200 WG/WM- RG:	3.5	
JT 8200 WG/WM- PG:	7.0	
<b>Peel 24 hours on SS</b>		
JT 8200 WG/WM- PT:	13.0	FTM 1
JT 8200 WG/WM-RT:	5.0	
JT 8200 WG/WM- RG:	5.0	
JT 8200 WG/WM- PG:	13.0	
<b>Dimensional stability</b>		
Shrinkage (48 hours at 70°C applied on SS)	Max. 0.8 mm	FTM 14

#### Temperature ranges

Minimum application temperature	+ 10°C
Service temperature range of use	- 20°C to + 70°C

#### Flammability

Applied to aluminum	Self-extinguishing	Mactac Test
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### EXPECTED DURABILITY\*

Asia Pacific Zone 2

Unprocessed	1 year	ISO 4892-2.
Printed & laminated (LF 8200)	1 year	ISO 4892-2.

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. No durability warranty is given for horizontal exposure.

#### DISCLAIMER

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