

JT 8200 WG -PT

PRODUCT DESCRIPTION

Promotional monomeric calendered self-adhesive printing media

Face material:

90 µm white gloss PVC

Adhesive:

Solvent based acrylic clear permanent

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.

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 needs to be laminated with LF 8200 Series (under development).

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.

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
Quick tack on SS JT 8200 WG- PT:	7.0	FTM 9
Peel 24 hours on SS JT 8200 WG- PT:	14.0	FTM 1
Dimensional stability		
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 (LF8200)	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

All Mactac statements, technical information and recommendations are based on tests believed to be reliable but do not constitute a guarantee or warranty. All Mactac products are sold with the understanding that the purchaser has independently determined the suitability of such products for its purposes. All Mactac's products are sold subject to Mactac's general terms and conditions of sale.