

JT 8300 WG - RT - DOT Floors

PRODUCT DESCRIPTION

Monomeric calendered self-adhesive floor graphic printing media with dotted adhesive.

Face material:

200 µm matt white PVC

Adhesive:

Emulsion acrylic removable transparent dotted

Liner:

Clay coated 120 g/sqm bleached kraft paper

TYPICAL USE

Short term indoor promotional graphics on flat smooth floor surfaces.

PROCESSING

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

JT 8300 WM - RT DOT Floors should not be laminated.

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 5.1 Application of Mactac JT8300 Dot Floors."](#)

*Not compatible with UV Gel inks

SHELF LIFE

2 years when stored at 15 to 25°C and ± 50 % relative humidity (in the original packaging).

APPLICATION METHOD

Mactac Digital media must be applied and used following the instructions in ["TB 5.1 Application of Mactac JT8300 Dot Floors."](#) 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 glass JT 8300 WM-RT Dot Floors	4	FTM 9
Peel 24 hours on glass	2	FTM 1

JT 8300 WM-RT Dot Floors		
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PHYSICAL PROPERTIES (TYPICAL VALUES)

Dimensional stability	Average values	Test method
Shrinkage (48 hours at 70°C applied on aluminum)	Max. 1.0 mm	FTM 14
Shrinkage on liner (72 hours at 60°C)	Max. 2.3 mm	Internal Method

Temperature ranges

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

Certification

Fire Certification (EU)	Bfl-S1	EN 13501-1
Anti-slip certification (EU) unprinted and printed [^]	PTV 36 (Low Slip Potential)	EN 13036-4
Anti-slip certification (AS/NZS) unprinted ^{^^}	D1 (0.6) P2 (SRV 28)	AS/NZS: 4586:2013

[^]For more information on EU anti-slip certification refer to ["TB 5.1 Application of Mactac JT8300 Dot Floors."](#)

^{^^}In order to interpret the AS/NZ 4586:2013 anti-slip certification: Slip resistance classification of new pedestrian surfaces, Appendix A.B: Dual classifications, please refer to Standards Australia Handbook SA HB 198:2014 "Guide to the specification and testing of slip resistance of pedestrian surfaces" which recommends minimum classifications for a wide variety of locations.

EXPECTED DURABILITY*

Central Europe Zone 1

Unprocessed	3 months	ISO 4892-2.
Printed & applied	1 month	ISO 4892-2.

*For more information, refer to [Technical Bulletin 7.5: "Outdoor durability of combined Mactac print media and laminates"](#).

Note: Exposure to heavy cleaning performed with brushes, chemicals and machines, will affect the durability of the product and probably cause faster degradation of the inks. Always test the product to ensure end use performance.

DISCLAIMER

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