

JT 8300 Red & Yellow CG-RT Dot

PRODUCT DESCRIPTION

Monomeric calendered self-adhesive clear red and yellow print media with dotted adhesive.

Face material:

100 µm Red and Yellow clear gloss PVC

Adhesive:

Emulsion acrylic removable transparent dotted

Liner:

Clay coated 135 g/sqm

TYPICAL USE

Short -term 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.

JT 8300 Red & Yellow CG-RT Dot should not be laminated and are designed to be printed with White, Black and Metallic inks (Monochromatic graphics).

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

Adjustments of the cutting plotter may be needed to ensure the contrast of the cutting marks is optimal.

For further information, please refer to TB 4.1 "Guidelines on handling, converting and applying Mactac Digital media."

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 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 glass JT 8300 Red & Yellow CG-RT Dot:	4	FTM 9
Peel 24 hours on glass JT 8300 Red & Yellow CG-RT Dot:	2	FTM 1

Dimensional stability

Shrinkage (48 hours at 70°C applied on aluminium)	Max. 0.5 mm	FTM 14
Shrinkage on liner (72 hours at 60°C)	Max. 1.2 mm	Internal method

Temperature ranges

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

Certifications

Fire certification	Self-extinguishing	Internal test method
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EXPECTED DURABILITY*

Central Europe Zone 1

Unprocessed	1 year	ISO 4892-2.
Printed and applied	6 months	ISO 4892-2.

*For more information, refer to Technical Bulletin 7.5: "Outdoor Durability of combined MACTac print media and laminates".

DISCLAIMER

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