

WW 300, 309

PRODUCT DESCRIPTION

Premium calendered self-adhesive printing media with a High Tack adhesive for architectural application.

Face material:

WW 300: 100 μm white matt PVC **WW 309:** 100 μm white gloss PVC

Adhesive:

Solvent acrylic High Tack permanent grey

Liner:

Clay coated 140 g/sqm

TYPICAL USE

Short to medium-term indoor and outdoor architectural applications on flat surfaces, such as walls, concrete and flooring as well as difficult substrates (industrial equipment, waste containers, etc).

The High Tack solvent-based grey adhesive ensures good opacity and adhesion on a wide variety of difficult substrates.

PROCESSING

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

To ensure optimal protection and durability, WW 300 and WW 309 needs to be laminated. They can be paired with a variety of laminates depending on the application and finish desired. For more information please refer to TB 7.5 "Outdoor Durability of combined MACtac print media and laminates".

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

SHELF LIFE

1 year when stored at 15 to 25° C and \pm 50 % relative humidity (in the original packaging).

APPLICATION METHOD

Mactac Digital media must be applied following the instructions in TB 4.3 "Guidelines on surface preparation, converting and applying Mactac WW Series", 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)

Average values	Test method
22	FTM 9
24	FTM 1
Max. 1.0 mm	FTM 14
	22

Temperature ranges

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

Certifications

EXPECTED DURABILITY*

Central Europe Zone 1

Unprocessed	4 years	ISO 4892-2.
Printed & laminated with LF 8700 Series	3 years	ISO 4892-2.

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

Important notice: Information on physical and chemical characteristics and values in this document are based upon tests we believe to be reliable and do not constitute a warranty. They are intended only as a source of information and are given without guarantee and do not constitute a warranty. Purchasers should independently determine, prior to use, the suitability of this material to their specific use. All technical data are subject to change. In case of any ambiguities or differences between the English and foreign versions of this document, the English version shall be prevailing and leading.

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