

WW Smooth Textile

PRODUCT DESCRIPTION

Polyester woven textile printing media with a grey High-Tack adhesive for interior decoration on smooth surfaces.

Face material:

250 µm, 244 g/sqm white satin finish

Adhesive:

Solvent acrylic grey High-Tack

Liner:

Clay coated 135 g/sqm

FSC® certified (FSC Mix Credit, chain-of-custody number: CU-COC-807907, Licence Code: C004451).

TYPICAL USE

Medium-term indoor architectural applications on flat surfaces and various wall coverings as well as difficult substrates.

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

PROCESSING

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

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."

Due to the product textured face material, WW Smooth Textile is not intended to be laminated.

SHELF LIFE

1 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 4.3 "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)

Adhesive data, 23°C (N/25 mm)	Average values	Test method
Quick tack on stainless steel:	18	FTM 9
Peel 24 hours on stainless steel:	22	FTM 1

Dimensional stability

Shrinkage (48 hours at 70°C applied on aluminium)	Max. 0.5 mm	FTM 14
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Temperature ranges

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

Certifications

Fire certification	C-s1, d0	EN13501-1
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EXPECTED DURABILITY*

Central Europe Zone 1

Unprocessed (indoor)	4 years	ISO 4892-2.
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Note : 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.

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