

Aqua Paper® Original Smooth Matt Pre Pasted 180g Euroclasse

PRINTING TYPES

- ✓ aqueous
- ✓ latex
- ✓ UV

COLOUR

- ✓ white

ASPECT

- ✓ matt, smooth,
flexible,
calendered

USE

- ✓ indoor

ENVIRONMENT

- ✓ PVC Free

CERTIFICATION

- ✓ Euroclasse C-s1,d0
- ✓ M1
- ✓ HP Latex séries
300 & 500

DESCRIPTION

Non-woven fabric composed with cellulose and polyester fibres bonded by an acrylic. Coated on the front side for digital inkjet printing. Pre-pasted with glue on the back side.

PROPERTIES

Smooth matte aspect.
Very good dimensional stability.
Masks wall imperfections, wall preparation is simplified.
Good resistance to tearing during installation.
Easy to install.
Water-based adhesive with high tack and repositionable during installation.

APPLICATIONS

Wall covering to be printed or painted.
Non-woven with pre-glued back : reactivate the glue by spraying water on the wall and on the back. For low-absorbency surfaces (e.g. textured glass fabrics, plastic-coated modular panels, etc...), the wall should also be glued with a non woven wallpaper adhesive suitable for the surface to be decorated (not suitable for concrete).
Lay edge-to-edge or with overlap.
For further details, see "Tips for printing and cutting strips" below and the installation tip sheet.

INSTRUCTIONS FOR PRINTING AND CUTTING

The ambient temperature during installation must be between 5 and 28°C.
Laying edge to edge :
- with digital cutting: printing with an overlap of 2 to 4 mm, then cutting this overlap to size.
- with manual cutting: printing with an overlap of 1 cm, then cutting the strips in overlaying flat (double cutting). Laying with overlap :
- printing with an overlap of 1 to 1.5 cm. Laying on the wall and double cut on the wall.
These installation tips are valid for all non-woven fabrics.
Removal instructions :
Remove the printed surface, spray warm water on the remaining part to reactivate the glue and remove the last wet layer. Finally, remove adhesive residues with a damp sponge.

Aqua Paper® Original Smooth Matt Pre Pasted 180g Euroclasse

TECHNICAL SPECIFICATIONS

<i>Grammage</i>	180 +/-4%	g/m ²	ISO 536
<i>Thickness</i>	282-298	µm	EN 20534
<i>Main</i>	1,6	cm ³ /g	ISO 534
<i>Moisture</i>	3,52	%	-
<i>Smoothed Beek</i>	4	Sec	ISO 537
<i>Tensile resistance strength*</i>			
- machine direction	n/a	N	ISO 1924-2
- cross direction	n/a	N	ISO 1924-2
- in the wet state	n/a	N	DIN ISO3781
<i>Tear resistance strengh*</i>	n/a	%	A 10-011/27
<i>Opacity*</i>	>95	%	ISO 2471
<i>Whiteness</i>	85	%	ISO 11475

* before gluing the reverse side

AQG0111