



AIPRINT® Europa Wall Paper (AHD3223)

Description:

Ingredient: non-woven paper
Width: 1.07/1.27/1.52m

Features:

1. Stylish non-woven wallpaper, breathable, formaldehyde free, 100% natural plant fiber. No adhesive.
2. This product is sound-absorbing breathable, waterproof and moisture proof.

Application:

Widely used in commercial and residential interior painting, wedding studio, indoor and outdoor posters, advertising panels, artistic photograph, etc.

The product is mainly suitable for digital inkjet printing and other printing method with **Solvent, Eco-solvent ink HP Latex and UV.**

Technical Data:

Testing condition: Indoor temperature 23 ± 2 °C , Relative humidity $50 \pm 5\%$

Test Term	Unit	Test Method	Average
Weight-finished product	g/m ²	GB/T4669	180±20
Tensile strength at MD	N/5cm	GB/T1040	≥25
Tensile strength at MD	N/5cm	GB/T1040	≥20
Applicable Temperature	°C		-20~+70

- **All technical data is subject to change without prior notice**

Construction procedure:

1. Clean the wall, scrape the putty and smooth it, ensure the base is clean and smooth.
2. Apply a layer of glutinous rice glue evenly on the wall.
3. Measure the size for the picture in the middle of the wall, and post from the middle to both sides.
4. Smooth the picture by the scraper, process the joint area and clean the glue.

Storage Condition:

All AIPRINT products always need to be stored in their original packing and with the original protection materials, preferably stored hermetically and vertically, do not expose to direct sunlight or heat sources. In order to avoid loss of quality, AIPRINT products should also be stored in suitable conditions, that is at a temperature of $25^{\circ}\text{C} \pm 5^{\circ}\text{C}$ and a relative humidity of $50 \pm 15\%$.

Under these conditions, AIPRINT products can be stored up to one year.

Production and Application Environment:

Production environment: temperature of 25 ± 5 °C, relative humidity of $50\% \pm 10\%$, clean dust-free environment without suspended matter; Please move the materials to the printing environment 24 hours before printing.

Printing test before use. Printing ink temperature of $18^{\circ}\text{C} - 28^{\circ}\text{C}$. Equipment preheating temperature of 30°C .

Application environment: temperature of 18°C to 28°C , relative humidity of $50 \pm 15\%$

Warranty Condition:

One year service life: stored in suitable conditions, preferably use within 6 months.

2. One year prosecution period: from the product manufacture date, no-acceptance for overdue product.

Important Remark:

The information mentioned in this product data sheet is based upon tests that were executed by AIPRINT, and that we consider to be reliable. Advise to use the same batch when splicing. Please evaluate on the project environment in advance to confirm the products suitability