Self-adhesive Specialities



IJM696 Prepasted Wall Covering Non-woven FSC® 225 g/m²

| Product |
|-------------|
| Description |

High quality wallpaper coated with a satin finish providing outstanding colour brilliance and scratch resistancy. The glue on the backside needs to be activated by wetting with water.

Physical Properties

| Weight total | 225 g/m ² | ISO 536 |
|-----------------|----------------------|----------|
| Thickness total | 330 μm | ISO 534 |
| Opacity | 91 % | ISO 2471 |
| Emission Class | A+ | |

| Whiteness D65/2° | 70 CIE | ISO 11475 |
|------------------------------|------------------|-----------|
| Chromaticity (D65/10°) L*a*b | L* 96 * -0.3 * 3 | ISO 13655 |
| Fire retardancy | D-s1, d0 | EN 13501 |
| | | |

Applications/ features

Indoor wall covering Wall graphics

Sticks to wide range of surfaces Door coverage

No need to laminate High dimensional stability and wet strength, allowing "pre & post" paste cutting

Back-coated with a permanent water-based glue for long-lasting use

PVC-free FSC* certified

Available Widths (mm)

3"core 1370 1600

Refer for our current offering to www.canon-europe.com/mediaguide

Storage **Conditions**

Shelf life: 1 year. Temperature 10-30°C, Relative Humidity 30-65%

Repack opened rolls when not in use. Allow material to adapt to room conditions for 24 hours before printing.

Print Conditions

Best results are obtained between 18-25°C and 35-70% RH. Optimal print conditions may differ from printer-type.

Environment. Health & Safety

No Material Safety Data Sheet required. Handle waste and used material as industrial waste.

Lamination Compatibility

| Cold | Warm | Hot |
|------|------|-----|
| No | no | no |

Warm: heat activated: 85°C - 95°C Hot: heat activated: 105°C -130°C

Outdoor Use

This non woven wall covering is designed for indoor use only

Colour

Canon develops high-quality colour profiles for media / ink / printer / RIP combinations. Check availability of profiles for your printer on www.canon-europe.com/mediaguide



Processing Guidelines

Printing guidelines

Allow material to adapt to room conditions for 24 hours before printing. It is recommended to handle the media with cotton gloves. Make sure that the media comes not into contact with grease, oil, silicon, and dirt to avoid printing defects.

Load the media with care in the printers. Incorrect loading can cause skewing or creasing. Use a take-up device to prevent wrinkling.

It is recommended to calibrate the printer before printing and to make a test print. Print results will vary for different printer/ink combinations.

Canon media profiles include recommended settings for ink restrictions and printer parameters.

Depending on fluctuations in environment, printer, ink, media and applications, printer parameters may have to be adjusted slightly, in order to obtain the best results.

Application guidelines

Always pre-test the surface. The product has been used in many places under numerous possible conditions and has proven its reliability and performance.

The base surface should be carefully prepared:

- Remove all old wallpaper. To remove the remains of old adhesives try using a squirting bottle with water and a few squirts of washing up liquid. This works perfectly on most wallpaper adhesives.
- Remove all remnants
- Smooth out any rough surfaces
- Clean with a damp cloth
- Prior to beginning all surfaces should be dry. We recommend the use of protective gloves (soft cotton) when wallpapering to protect the inks.
- Submerge cut panels in water to activate the adhesive
- Unwind the panels in the water to ensure activation of all the adhesive
- Hang the way one would hang any other nonwoven wallpaper

Standard disclaimer: All specifications subject to change without notice. All company and/or product names are trademarks and/or registered trademarks of their respective manufacturers in their markets and/or countries.

Canon Inc. canon.com Canon Europe canon-europe.com English edition 0116 © Canon Europa N.V., 2019

