

Spoonflower

Pre-Pasted Wallpaper Technical Specifications & Installation Guide

ABOUT THE WALLPAPER

Spoonflower printed Pre-Pasted Wallpaper is a Type I, PVC-free polymer-reinforced paper (100% recycled post-consumer waste) with a non-toxic water activated adhesive backing suitable for low to moderate traffic areas. Pre-Pasted wallpaper has a smooth, semi-matte finish ideal for short-term or long-term use in homes including rentals, and other temporary projects like art installations, set designs, and event spaces. Made in the USA.

For easy install, this paper does not require paste and does not need to be trimmed; a slight overlap will be visible after installation. It should be installed on smooth, flat surfaces. Pre-Pasted Wallpaper is fully removable.

Pre-Pasted Wallpaper can be installed by homeowners or renters with proper preparation, or by a professional installer.



Spoonflower is a proud member of the Wallcovering Installers Association. *To find an installer near you, scan the QR code, or visit www.wallcoveringinstallers.org*

RECOMMENDED SUPPLIES

- 3/8" nap roller or high output spray bottle used to activate adhesive
- Non-abrasive soft cellulose sponge
- Olfa box-style cutters or similar, and blade receptacle
- Soft plastic smoother and/or brush smoother
- Seam roller

Other: drop cloths, buckets, paint trays, straight edge, table, etc.

Primer

Roman PRO-977 Ultra Primer, apply two coats total, allow each to dry overnight. Allow primed walls to cure for at least four weeks before installation.

Paste

None. Paper includes a non-toxic, water activated backing.

TECHNICAL SPECIFICATIONS

Content	100% non-woven paper face (100% recycled post-consumer waste) and non-toxic, water-activated adhesive backing
	PVC-free
Weight	166 g/m ²
Thickness	6.7 mils
Permeability	Breathable; mold and mildew resistant
Trimming	Untrimmed; overlap install. If preferred, see "Other Instructions" for trimmable option.
Installation temperature	50°F – 77°F / 10°C – 25°C
Installation humidity	50-60% RH
Storage temperature	50°F – 85°F / 10°C – 29°C
Storage humidity	Below 20% RH
Roll dimensions (untrimmed)	24.5" W x panel lengths of 1 foot, 3', 6', 9', or 12' (62.2cm W x 30cm, 91cm, 274cm, or 366cm L)
Roll dimensions (installed)	24.5" W x panel lengths of 1 foot, 3', 6', 9', or 12' (62.2cm W x 30cm, 91cm, 274cm, or 366cm L)
Printing	Digitally printed in the USA with water-based latex inks. Milled in USA.
Other	Type I, Class A Fire resistant (certificate available upon request)



Other instructions

Primer application rate 400–450 ft²/gal, allowing at least four weeks before installation. Applying wallpaper over uncured paint can lead to bubbling as moisture tries to escape.

Pre-Pasted Wallpaper does not require seam trimming and a small overlap will be visible after installation. If preferred, the paper can be double cut. This method is only recommended for professional installers. In this case, Roman PRO-505 TEKNAgrip® Pre-Pasted Wallcovering Activator can be rolled on the back of the wallcovering providing an excellent adherence to the surface of the wall. Booking time is 15 minutes prior to installation. Roman PRO-505 TEKNAgrip® Pre-Pasted Wallcovering Activator is only recommended if double cutting and should not be used if the overlap will be untrimmed and left after installation as it may cause seams to lift. If trimmed, the finished install width will be 24".

WALL PREP AND INSTALLATION

Allow the wallpaper to acclimate under clean, dry, and protected conditions between 50° F to 77° F (10° C to 25° C) and 50–60% RH until the supplies adjust to the environment. Inspect all materials prior to installation for the following: print scale and size of panels are correct, color matching of panels is acceptable, print surface is free from defects, and edges have enough space for overlap.

Make sure the walls are smooth, clean, dry, and free of mold, mildew, grease, or other stains. On new walls, drywall joints should be taped, mudded, and sanded smooth. Remove any nail heads, nicks, gouges, and other surface imperfections. Old wallcoverings must be removed, and residual moisture content of the wall should be < 4%.

Priming Walls

Follow primer recommendations provided under Recommended Supplies. Allow primed walls to cure for at least four weeks before installation.

Booking

Make sure the wall is cleaned, prepped, and primed before attempting to install wallpaper.

Optimum installation conditions are between 50° F to 77° F (10° C to 25° C) and 50–60% RH. Lay out the area to be covered as appropriate for the wallpaper to be hung. Double check the pattern and color to ensure they are correct.

Apply water on the back of each panel:

- Use a clean paint roller or sponge to thoroughly wet the back of the paper
- Use a high output spray bottle to saturate the adhesive. Keep all sprays consistent so the same amount of water covers the entire panel

Using a good overhead light and flat surface, inspect the panel to ensure it has been evenly saturated with water. Dry spots that need more water will appear dull under the light. Commonly the edges of the paper are not saturated enough after the first pass.

Spoonflower has worked with Roman Products, LLC and professional installers to develop these application instructions.

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Reapply water at these spots or edges.

Do not crease the material prior to or during installation, as creases may not disappear.

- Book the panels for 3-5 minutes.

Installing

Install wallpaper with a hard smoother tool working out air pockets or bubbles. Small bubbles will dissipate on their own as the surface dries. Align and install additional panels as needed for design match with approximately .5" (1+cm) overlap. The overlap may vary from roll to roll so be mindful and visually match the design repeat. Use a seam roller to finish seams as needed. Stop the installation if there is a question about panel color matching and contact Spoonflower.

If you wish to double cut, see Other Instructions earlier in this guide. Double cutting is only recommended for professional installers.

If this is your first time installing wallpaper or you need more detailed do-it-yourself instructions,

visit: www.spoonflower.com/install-pre-pasted

Wallpaper Care



Product Information

