

Avery Dennison[®] Instructional Bulletin 2.05

Working Procedure for Avery Dennison[®] Signmask Films

Introduction

There are two types of Avery Dennison Signmask films available:

- Avery Dennison Signmask Light Blue
- Avery Dennison Signmask Grey

Working Procedure

1. After weeding / stripping of excess film, Avery Dennison Signmask should be laminated with application tape. For easy pick-up of fine detail, it is recommended that the application tape be squeegeed immediately after application.
2. Before applying Avery Dennison Signmask, ensure that the substrate is free of dust, oil, grease or any other surface contaminants that may prevent good adhesion. Follow the procedure outlined in Instructional Bulletin 1.01 for substrate cleaning and preparation prior to application of the stencil.
3. After applying Avery Dennison Signmask, allow the adhesive 5 minutes to settle before removing the application tape. This will ensure none of the fine detail delaminates with the removal of the application tape.
4. After removal of the application tape, re-squeegee the Avery Dennison Signmask. This will allow sufficient bonding of the Avery Dennison Signmask material to the substrate and guarantee a sharp edge to the paint stencil.
5. Allow 30 minutes between application tape removal and painting for the adhesive to build sufficiently.
6. If the solvent content of paint is very high, particularly during spraying. These solvents can be very aggressive and it is therefore recommended that only a thin coat of paint be sprayed first, particularly around the edges of the masking film. Allow the paint to dry for 3-5 minutes to seal the edges. Then continue with the remaining coats of paint to achieve the required coverage.

Avery Dennison Signmask should be removed not more than 24hrs after its application, except for flexible truck curtains where it is recommended that Avery Dennison Signmask be removed between 2 and 24hrs after application.

Warranty and Limited Remedy

This instructional bulletin describes a technique. The information contained herein is believed to be reliable, but Avery Dennison makes no warranties, express or implied, including but not limited to any implied warranty of merchantability or fitness for a particular purpose. To the extent allowed by law, Avery Dennison shall not be liable for any loss or damages, whether direct, indirect, special, incidental or consequential, in any way related to the technique of making a graphic regardless of the legal theory asserted.

The above information provides basic information on how to apply pressure-sensitive graphics. The instructions are designed to help ensure success across a broad range of applications. Depending on the size and complexity of applications, a certain amount of expertise is needed.

Professional applicators can be hired to ensure proper application of finished graphics. When mounting graphics in remote geographic areas, professional applicators can offer the added benefit of local service.

Avery Dennison has a vast network of Specialist Installers who have been specially trained and certified in accordance with our recommended techniques.

You can review the Specialist Installer list here: <http://carwrapsanz.com/specialist-installers/>

Consider hiring a professional whenever the application requires:

- Multiple panels to be registered
- Complex surfaces, such as rivet and corrugated trucks
- Harsh environmental conditions (i.e. outdoor applications in high heat climates)
- Remote geographic locations

For further information, contact your local Avery Dennison representative.