

DATA SHEET 22VN0.100.44700

Signolit SIVN

White glossy, nano pigmented self-adhesive PVC film with paper backing. Ideal for stickers, signs, decals and mock-ups. It sticks to most clean surfaces.

Printing Systems



Formats

| Art.Number | Thickness | Format | Packing quantity |
|-----------------|-----------|--------|------------------|
| 22VN0.100.44000 | 0.130 mm | DIN A4 | 100 sheets |
| 22VN0.100.44700 | 0.130 mm | DIN A4 | 250 sheets |
| 22VN0.100.43100 | 0.130 mm | DIN A3 | 40 sheets |

Technical data

Characteristic

- High brilliance of colours
- Permanent self adhesive
- Fast Ink Drying
- Universal use

Finish

- self-adhesive with paper backing
- White glossy

Specifications

| | |
|--------------------|------------------------------|
| Release liner | siliconized paper ~ 0.145 mm |
| Coating Printsides | nanoporous, white glossy |
| Width (mm) | 210 |

| | |
|--|---|
| Thickness base material with toner coating | 0.130 mm |
| Format | DIN A4 |
| Adhesion strength | ≥ 3.5 N, after 24 h ≥ 10 N |
| Type of adhesive | dispersion acrylic resin |
| Length (mm) | 297 |
| Base Material | calendered monomeric plasticized PVC, 0.100 mm |
| Total thickness | 0.285 mm |
| Packing quantity | 250 sheets |

Compatibility

- For use on most Small Format Ink Jet Printers such as: HP, Canon, Epson, Apple, Digital, Kodak, Lexmark, Olivetti, Tektronix, Xerox, etc.

Handling

- **Before printing:** To avoid damage to the print surface (fingerprints, scratch marks), we recommend wearing cotton gloves during processing.
- **After Printing:** The film surface immediately feels dry after printing. However, we recommend leaving the printed film open for about 30 minutes after printing. If the prints will be laminated, the drying time should be 1 hour or more.
- **Laminating:** The printed surface must be protected with foils for cold lamination if it is subject to humidity, sweaty hands, abrasion or any other influences.
For a short term outdoor use, SIVN must be always protected with a 5 mm overlapping lamination.
- **Adhesion:** SIVN will stick to any solid, smooth surfaces which are dry and free of dirt, grease, silicon etc. Before gluing it is absolutely necessary to check that the surface is appropriate to this aim and that it has been prepared (cleaned) professionally. During gluing the temperature must reach at least 15°C. You can remove SIVN by heating the film's surface with a hot air gun. Then pull it off carefully.

Storage

- Shelf life: 1 year after delivery
- Store in a cool and dry place

Product liability clause

The foregoing information and any consulting provided by us in terms of application engineering shall be given to our best knowledge, but shall not be considered binding information neither with regard to any third party industrial property rights. Any such consulting shall not relieve you from your own review of our current consulting information as to their suitability for the intended procedures and applications. It is the user's responsibility to determine the suitability for his/her own use and application and test through the complete production process to ensure the product is fully suitable for the intended use, since conditions of use are beyond our control. The sale of our products shall be subject to our current General Terms and Conditions. We reserve the right to make changes that serve to improve the product.