

**SV103RU Polyester film, highly transparent, glossy, 125 µm, with removable silicone adhesive**

- Description:** Highly transparent polyester film with lightly adhesive silicone adhesive.
- Application:** For frequently changing, short-term indoor and outdoor advertising on smooth surfaces  
Suitable for surfaces such as glass, mirrors, and stainless steel. Easy installation, repositionability, and removal thanks to the innovative adhesive.
- Inks and printers:** Universally applicable for printers using solvent, eco-solvent, latex and UV ink.
- Oppression:** Before printing, acclimatize the material to room temperature (> 20°C) for at least 2 hours in the printer room. The print side should be facing outwards. Ensure a dust-free printing environment and avoid fingerprints on the print surface by wearing cotton gloves.
- Lamination:** Laminating the material is not recommended. If you choose to laminate it, test the adhesion due to the increased weight.
- Bonding:** **When bonding, moisten the surface to be bonded with water.** For temporary bonding on smooth, flat surfaces such as glass, acrylic, and stainless steel.  
Suitable. Ensure the surface is free of dirt, grease, silicone, and similar substances, that the installation temperature is maintained, and that the pressure has evaporated thoroughly (approximately 48 hours with the film exposed). During use, avoid temperature fluctuations exceeding 15°C within 30 minutes.
- Storage:** Store the material immediately after printing to prevent contamination and warping. Repack the material in the protective film and store the roll upright in a light-protected and dust-free environment at 50% relative humidity and a room temperature of 20 to 25°C. Shelf life is 24 months.

**Technical Data:**

| Characteristic                              | Value           | Method |
|---------------------------------------------|-----------------|--------|
| Thick carrier material                      | 125 µm (+/- 12) |        |
| Total thickness                             | 180 µm (+/- 14) |        |
| Total weight                                | 230 g (+/- 8)   |        |
| Light transmission                          | 88 – 95 %       |        |
| UV resistance                               | Up to 3 years   |        |
| Temperature range at Montage                | +10°C to +30°C  |        |
| Temperature range for Duration of operation | -20°C to +60°C  |        |

- A notice:** Due to numerous influencing factors, please conduct your own tests to determine the suitability of the material for your application. Durability can be reduced by UV radiation, humidity, and environmental pollution. We have no control over the properties and durability of the inks. Please also refer to the printer manufacturer's instructions. The technical data refers to the unprinted material and is based on manufacturer specifications, for whose accuracy we cannot assume any liability. Alphaset's terms and conditions apply. Technical specifications and typographical errors excepted. Version 01 2026 MR.