

SVTL480 PVC film, translucent, 70 µm

- Description:** Polymer, white translucent PVC film, 70 µm, with transparent permanent solvent-based acrylate adhesive, laminated with single-sided siliconized premium paper (144 g/m²).
- Application:** Particularly suitable for use on smooth and slightly curved surfaces. When removed correctly, no adhesive residue remains.
- Inks and printers:** Suitable for printing with all commercially available solvent and eco-solvent inkjet printers. SVTL480 is resistant to solvent inks during the printing process and guarantees excellent printing results.
- Printing:** Ensure a dust-free printing environment and avoid fingerprints on the printing surface by wearing cotton gloves.
- Lamination:** Ensure that the print is completely dry before laminating. We recommend allowing the material to dry for at least 48 hours after printing.
- Bonding:** Suitable for adhesion to smooth and slightly curved surfaces. Ensure that the surface is free of dirt, grease, silicone, and similar substances, that the mounting temperature is maintained, and that the print has evaporated well (approx. 48 hours with the film exposed). Perform adhesion tests on painted and textured surfaces to check the suitability of the material.
- Storage:** Store the material immediately after printing to avoid contamination and wrinkling. 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 20 to 25°C room temperature. The shelf life is 24 months.

Technical Data:

Feature	Value	Method
Thickness	75µm (+/- 5%)	
Backing	Polymer PVC film, highly stabilized, calendered	
Liner	Premium paper siliconized on one side (144 g/m ²)	
Adhesive	Transparent solvent-based acrylate, permanent	
Adhesive strength	7.5 N/cm	
Temperature range during installation	+10 to +40°C	
Temperature range for duration of use	-40°C to + 80°C	

Dimension:

Length, roll core	50lfm wound on a 3-inch core
Widths	1370 mm, 1525 mm

Note:

The technical data refer to the unprinted material. Our information does not release you from conducting your own tests to check suitability for your application. We have no influence on the properties and durability of the inks; please also observe the printer manufacturer's instructions. The data sheet is based on manufacturer information; Alphaset accepts no liability. Subject to technical changes and typographical errors. Version June 2025.