

SVTL480 PVC film translucent 70µm

- Description:** Polymeric, white translucent PVC film 70µm with transparent permanent solvent acrylic adhesive, laminated with one-sided siliconized premium paper (144 g/m²).
- Application:** Particularly suitable for use on smooth and slightly curved surfaces. After removal, there will be no adhesive residue if used correctly.
- Inks and printers:** Suitable for printing with all commercially available solvent and eco-solvent ink-jet printers. SVTL480 is resistant to attack by solvent inks during the printing process and guarantees very good printing results.
- Oppression:** Ensure a dust-free printing environment and avoid fingerprints on the printing surface by wearing cotton gloves.
- Lamination:** Make sure the print is completely dry before laminating. We recommend allowing the material to dry for at least 48 hours after printing.
- Bonding:** Suitable for bonding to smooth and slightly curved surfaces. Make sure that the surface is free of dirt, grease, silicone and the like, that the installation temperature is maintained and that the pressure has evaporated well (approx. 48 hours with the film uncovered). Carry out bonding tests on painted and structured surfaces to check the suitability of the material.
- Storage:** After printing, store the material immediately to avoid contamination and curling. Pack the material back into 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:

Characteristic	Value	method
Thick film	70µm (+/- 5%)	
Carrier material	polymeric PVC film, highly stabilized, calendered	
Liners	Single-sided siliconized premium paper (144 g/m ²)	
adhesive	Transparent solvent acrylic, permanent	
adhesive strength	7.5 N/cm	
temperature range Assembly	+ 10°C to + 40°C	
Temperature range for Duration of use	- 40°C to + 80°C	

Dimension:

Length, roll core	50 linear meters wound on 3 inch core
widths	1370mm, 1525mm

Hints:

The technical data refers to the unprinted material. Our information does not release you from carrying out your own tests to check suitability for your application. We have no influence on the properties and durability of the inks; please also note the printer manufacturer's instructions. The data sheet is based on manufacturer information; Alphaset assumes no liability. Subject to technical changes and typesetting errors. February 2019 version.