## SV350RB Self-adhesive PVC film, removable, 100 µm

Description: Self-adhesive, glossy white, monomer-calendered PVC film, 100 μm, removable, with

gray-colored dispersion acrylate adhesive.

Application: For indoor advertising and short-term outdoor advertising on flat and slightly curved

surfaces. The gray adhesive increases opacity and provides better coverage of the substrate. Depending on the environmental conditions, the film can be removed without

leaving any residue for up to 6 months.

Inks and printers: Universally applicable for printers with solvent ink, eco-solvent ink, UV ink.

Printing: Allow the material to acclimatize to room temperature (> 20°C) for at least 2 hours in

the printer room before printing. The print side is on the outside. Ensure a dust-free printing environment and avoid fingerprints on the printing surface by wearing cotton

gloves.

Lamination: Suitable for cold lamination up to 60°C. Please ensure that the print is completely dry

before laminating (recommendation: 48 hours with the paper lying flat).

Adhesion: Suitable for adhesion to solid, smooth surfaces. Ensure that the surface is free of dirt,

grease, silicone, and similar substances, that the installation temperature is maintained, and that the print has dried thoroughly (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 40 to 50% relative humidity and 20 to 25°C room

temperature. The shelf life is 24 months.

Technical Data:

Feature	Value	Method
Thickness	~ 100µm (+/- 5%)	
Cover paper	One-sided clay-coated silicone paper 135 g/m²	
Adhesive	Dispersion acrylate adhesive	
Adhesive strength	2,2 N/cm	
Tensile strength md	>8.8 kN/m	
Tensile strength cd	>5.0 kN/m	
Outdoor use unprinted	3–5 years	For vertical bonding, Central European climate
Temperature range during installation	+ 10°C to + 40°C	
Temperature range for service life	- 40°C to + 80°C	

Dimension:

Length, roll core	50lfm wound on a 3-inch core
Widths	1050 mm, 1370 mm, 1550mm

Safety data sheet:

When used as intended, this product does not produce or release any hazardous substances. This product is not a hazardous substance within the meaning of the current GefStoffV (German Hazardous Substances Ordinance) and EU criteria. There is therefore no obligation to provide a safety data sheet. The product must be disposed of in accordance with local regulations after use.

Note:

Due to the many factors that can influence performance, please test the material yourself to ensure it is suitable for your application. UV radiation, humidity, and environmental pollution can reduce the durability of the product. We have no influence on the properties and durability of the inks. Please also observe the instructions provided by the printer manufacturer. The technical data refer to the unprinted material and are based on manufacturer's specifications, for the accuracy of which we cannot accept any liability. The terms and conditions of Alphaset apply. Subject to technical changes and typographical errors. Version September 2021