Datenblatt

ALPHASET

SPS135 Premium paper satin, 130g

Description: Multi-layer coated satin paper

Application: Indoor and outdoor advertising, billboards

Characteristics: The paper impresses with its excellent image quality, good flatness and very good scratch and

fold resistance without whitening. The product is environmentally friendly and recyclable (FSC

certified).

Inks and printers: Universally applicable for printers with solvent, eco-solvent, latex and UV-curing inks

Oppression: Before printing, acclimatize the material to room temperature (> 20°C) in the printer

room for at least 2 hours. 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 make sure that the print has dried

thoroughly before laminating (recommendation 24 hours with the paper lying open).

Placarding: The paper is wet-strength, weather-resistant and ideal for posters. The expected

lifespan of a billboard is 3 months. When printing with latex inks, sufficient water

resistance is not guaranteed.

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 30 to 65% relative humidity and 10 to 30°C room

temperature. The shelf life is 12 months.

Technical Data:

Characteristic	Value	method
total weight	130gsm	ISO 536
thickness	148µm	ISO 534
opacity	>89%	ISO2471
Color (D50 2°)	L*95a*1.2b*-4	ISO 13655

Dimension:

Length, roll core	61 linear meters wound on 3 inch core
widths	914mm, 1067mm, 1270mm, 1372mm

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. September 2021



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