

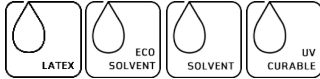
Silverback 250 PES LUVES M W FR

Technical Datasheet

PES Polyester · L Latex · UV UV Curable · ES Eco Solvent · S Solvent · M Matt · W White · FR Flame retardant

Version: 04-2025

Inks



Application and Properties



Technical Data

Basic weight:	approx. 280g/m ²
Thickness:	approx. 300µm
Composition:	IJ-printable Polyester fabric + PU blackout
Surface:	matte white
Reverse side:	semi-glossy, silver
Flame retardant:	certificate according to the DIN EN13501-1 norm

General Information

- 100% Polyester fabric
- B1 certificate according to the DIN 13501-1 norm
- Lightproof due to high-quality and semi-gloss silver backing
- Printable with water-based dye and pigment, latex so as UV cured inks
- High-quality ink receptive coating
- Fast drying
- High color brilliance
- Good water and scratch resistance
- No curling

Application

- Indoor advertising
- Specially developed as banner material for various types of display systems such as roll up, banner, etc
- Backgrounds
- Ceiling hanger
- Shutters

Advantages

- Splash-proof, high-quality inkjet coating
- Fast drying, no bleeding even with high ink limit
- Strong and brilliant colors
- Light proof due to the silver backing
- Scratch resistant
- PVC free
- Good dimension stability
- Excellent flatness, cold cut property

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Printing properties

- Excellent printability with water-based pigment and latex inks so as UV cured inks
- High ink application possible through high-quality inkjet coating
- Fast drying
- High color brilliance

Processing instructions

- Prints must be completely dry before further processing; a drying time of 24 hours is recommended
- The optimal room climate during processing should be between 18° - 25°C with a relative humidity between 40% - 65%.

More information

- You can find more information on our products on www.com2-c.de
- The print side of the materials as well as the lengths and widths can be customized to your needs prior to a MOQ
- Always store rolls together with the label or batch number. No complaints can be processed without a batch number.
- Shelf-life of this product is approx. 12 months.
- Our tests are carried in standard climate conditions

Available sizes

- 30 m x 91,4 cm (36'') | 30 m x 106,7 cm (42'') | 30 m x 137,0 cm (50'') | 30 m x 160,0 cm (63'')

This technical information was made and assessed based on the latest technology and our experience. Due to various parameters and conditions under which the described product is used, we re-commend that every user should check the product for its suitability for the intended uses. A legally binding assurance of certain properties cannot be derived from our information. Errors and changes are subjected. With the release of a new version, this datasheet version will not be valid.