



PSTVIN150SAT

150 µm



DESCRIPTION

Print and cut heat-adhesive film for personalizing dark fabrics - 150 µm vinyl
Does not contain PHTHALATES

TECHNICAL DATA

PSTVIN150SAT is made of a 100 g/m², 75 µm **heat stable PET carrier**, a 30 µm **layer of heat melting polyurethane**, a 110 µm **vinyl film** and a 10 µm **composite polymeric** finish.

EQUIPMENT

Solvent, ecosolvent or latex plotter + cutting plotter (when necessary) + heat press or calender

SUITABLE FOR

Dark or colored natural and synthetic fabrics such as cotton, stretch satin, denim, lycra and coated fabrics. Great for work apparel, t-shirts, polos, bags, fashion clothes, curtains, upholstery and bedding.

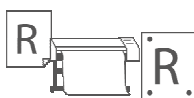


FEATURES

PSTVIN150SAT cut&weed, ensures a **perfect cut** even with complex designs or scripts. Easy to use with application tape. **Semi glossy, resistant** but **delicate feel**. Ensures **opaque bright colors**.
Does not contain PHTHALATES.

INSTRUCTIONS

1



Print the **matt side** of the film using a **color profile for generic vinyl**. **Heat bars temperature** between 35°C and 45°C. **Print in non mirror mode**.

2



Cutting. Cut around the printed image with the cutting plotter by **placing reference marks** provided by the software and the plotter.
Must cut as follows: blade for **generic vinyl**. Fine adjust the after a cutting test. The blade should not cut the PET. Suggested pressure setting: approximately 80-90 gr and 10 mm/sec speed (speed may vary depending on the type of file).
NB: After printing wait a few minutes to allow the solvent to evaporate before cutting.

3



Wait until ink is completely dry (6 to 24 hours).
For single images
Peel off and discard excess material. **Remove** the PET carrier (without damaging the image). Then **place** the film on the t-shirt with the printed side upwards.
For pre-spaced graphics
Peel off and discard excess material. **Remove** the protective silicon paper from the **transparent PET application tape** (AU CTPET75M). **Apply the application tape** on the printed transfer using a plastic spatula for vinyls. Flip over and **remove** the application tape's PET liner holding this firmly. **Place** the tacky side of the application tape on the fabric with the printed side upwards.

4



Protect with a sheet of **adhesive-proof tissue paper** (AU CFC VELIN).
Manual or Air presses:
150°C for 20" or 155°C for 15" - pressure medium/4atm

5



Remove tissue paper or application tape when warm or cold.

N.B.: For a glossy or matt finish go back to steps 4 and 5 and procede as follows:

4. Protect with a sheet of adhesive-proof tissue paper (AU CFC VELIN).

Manual or Air presses:

155°C for 5"-10" - pressure medium/4atm

5. Remove the adhesive-proof tissue paper and the application tape while **warm** and **press again at 155°C per 15"** with **tissue paper** for a **matt finish** or with **silicon paper** for a **glossy finish** (the application tape's protection liner is suitable).

WARNINGS

Printed fabric is machine washable at **60°C**. Iron inside-out. Apply **AUSPROPRINT500 protection** for 90°C washing resistance. For further information contact your dealer.

Store in a cool dry place.

Do not expose to direct sunlight.

If properly stored the product will maintain its features for at least 2 years.

STORAGE

The instructions on this sheet are merely indicative and contain details concerning tests carried out in our laboratories with our equipment. Do your own testing. The manufacturer will replace defective material but is not responsible for any damage resulting from incorrect use.

*Available packaging: 1500mm x 25mt - 1000mm x 25 mt - 750mm x 25mt - 500mm x 25mt - 500mm x 3mt.

SHOCKLINE
about your transfer paper

T. +39 (0)875 751194 - F. +39 (0)875 751329
info@shockline.it - skype shock.line
www.shockline.it

code