

SUNMARKPRINT™ – Ref. 1710

THE ONLY PRINTABLE VINYL MEDIA SPECIFICALLY DESIGNED FOR OUTDOOR EQUIPMENT DECORATION

Looking for printable vinyl media solution to personalise your outdoor equipment ? Sunmarkprint is the only product on the market specifically designed for outdoor applications. It is particularly suitable for tents, covers, signs or awnings decoration.

Outdoor equipment



Product description

- ✓ Adapted for outdoor use.
- ✓ Glossy finish.
- ✓ The only dedicated product on the market.

Application key points

- ✓ Very easy to print.
- ✓ Compatible with solvent/eco-solvent ink printers.
- ✓ Easy to weed → saves production time.
- ✓ Very easy to press.
- ✓ Low temperature application mode → 100°C.

Usage benefits

- ✓ Recommended for outdoor textile supports, such as home decor exteriors, shop or restaurants signage.

SPECIFICATIONS

Composition	Average Thickness	Carrier	Dimensions	Inks compatibility
Vinyl	160 µm	PET	Available in: 37,5 cm x 20 m 50 cm x 20 m 75 cm x 20 m 150 cm x 20 m	Solvent/Eco-Solvent (Check our website: Technical Advice -> Inks for inks' compatibilities)

APPLICATION INSTRUCTIONS

Applies on	Cutting	Application Temp. & Duration
Awnings and heat sensitive fabrics Outdoor use	Use a Flex Blade of 45°	100°C – 20 s 212°F – 20 s
Pressure	Peeling	Recommended Tape
Medium	Hot	Meridium tack: ATT 450

Once your designs are ready to be applied, you can use a medium tack tape (see above) to:

- Apply them on garments.
- Stock them.
- Group multiple designs such as numbers, before applying them at once.

Step 1 – Print & Cut

Program the printing and cutting of the design without rotating the images. Define the cut marks.

Step 2 – Weeding

Remove the excess material (easy weeding).

Step 3 – Application tape

Wait a minimum of 4 hours and preferably 24 hours before taping to allow proper inks drying. If not, this may result an ink transfer on the tape, which could damage visual aspect of design.

Use a medium tack tape and use the squeegee to tape the product. Make sure there are no air bubbles left before removing the product's backing.

Step 4 – Application

Pre-press the textile for about 5 seconds to flatten it and release any excess moisture.

Position your design on the textile and press it with a Sefa DUPLEX/ROTEX or equivalent at 100°C/212°F for 20 seconds with a medium pressure.

We do recommend the use of a silicone paper to protect the designs and the textile during application.

Step 5 – Peeling

Peel the material while still hot.

NOTE: We highly recommend you to perform tests before launching a production.

CARE AND MAINTENANCE RECOMMENDATIONS

Washing	Ironing	Tumble-dry	Dry cleaning
Not recommended	Not recommended	Not recommended	Not recommended
Storage life	Storage Temperature	Storage Lighting	Position
Up to 1 year	Dry room with 15°C-30°C/ 59°F-86°F	Away from sunlight	Vertical position

Care and maintenance:

- ✓ Respect the fabrics' instructions.
- ✓ Follow the instructions provided by the printer manufacturer and take care of the printing (40°C/104°F) and drying temperature (45°C/113°F).
- ✓ It is important to always use official inks from the printer manufacturer.
- ✓ Printable media are very sensitive: always handle with care and preferably with gloves.
- ✓ Avoid the use of aggressive products to clean