

# EASYPRINT 1702

Technical information

# **Product description**

White matt vinyl media for use with eco and true solvent or latex inks for heat transfer applications.

<u>Thickness</u>: 160 microns (USA: 6.2 mils). <u>Carrier</u>: Transparent polyester. Norm: Oeko-Tex label standard 100 Class II.

## **Suitable for**

Cotton, polyester, acrylic and similar fibres.

## **Application advice**

#### 1) Printing and cutting

- Prepare the image on positive following the instruction of the printer manufacturer:
  - ➤ Take care of the printing (45°C USA: 110°F) and drying temperatures (50°C USA: 120°F).
  - > Use the adequate printing profile (for instance, with Roland, select Colorip or Versawork, and then
- profile GENERIC VINYL 1, and we recommend to select the option MAX IMPACT).
- Remove the flex from the printer and wait for the complete drying of inks at room temperature, at least 4 hours.

#### 2) Heat pressing

- Weed the excess material.
- Using an application tape is not compulsory to transfer the image. It is possible to transfer the image by hand or with a clear polyester application tape. Do not use a paper application tape.
- Position and heat press the image on the garment protected by a silicone paper at 160°C (USA: 320°F) -
- 20 seconds medium pressure.
- If you use it, peel the application tape off when hot.

#### **Maintenance**

Always respect the instructions mentioned on garments. After heat pressing, wait 24 hours before the first wash.

<u>Washing</u>: 60°C (USA: 140°F) max. inside out - without bleach or any aggressive washing products. <u>Tumble-drying</u>: yes <u>Dry cleaning</u>: no <u>Ironing</u>: backside <u>Storage of the roll</u>: vertically, one year in a dry room, 15-25°C (USA : 60-80°F), protected from sunlight.

## **Caution**

Printable media are very sensitive: always handle with care and preferably with gloves.

Always store the roll in a plastic bag protected from dust.

It is important always using official inks from the printer manufacturer.

Those recommendations are based on our own experience.

We always recommend making trials before starting standard production.

January 2013

