

# EasyColor™

Direct to Vinyl (DTV™)

## SPECIFICATIONS

| Composition | Average Thickness | Carrier      | Certifications                                |
|-------------|-------------------|--------------|-----------------------------------------------|
| PU          | 100 microns       | non adhesive | REACH compliant<br>VEGANOK<br>AZIENDA N. 1004 |

## APPLICATION INSTRUCTIONS

| Applies on                                                                                          | SUGGESTED CUTTING SETTINGS |          |           | TRANSFER SETTINGS |               |                      |      |
|-----------------------------------------------------------------------------------------------------|----------------------------|----------|-----------|-------------------|---------------|----------------------|------|
| cotton, polyester, poly/cotton blends, elastan (not suited for treated and dye sublimated textiles) | Blade                      | Pressure | Speed     | Time              | Temperature   | Pressure             | Peel |
|                                                                                                     | 45°                        | 50 gf    | 20 cm/sec | 15 seconds        | 155°C (311°F) | Medium (2,5/3,5 bar) | warm |

- Print, cut and peel off excess material
- Remove the print by hand - or with the help of TTD Advanced
- Without TTD = preheat the underplaten for 5 sec. / 155°C.\*
- Place the decoration on the garment (\*without TTD > cover with siliconized paper)
- Apply following the recommended parameters and remove the TTD/siliconized paper warm

### PRODUCT HIGHLIGHTS

- One-piece designs do not need an application-tape
- Suitable for nearly all common ink-jet-systems
- Variable finish matte or glossy depending on parchment-paper or siliconized paper
- Very fast to weed

\* Due to the large variety of desktop inkjet printers and inks, in case of application on white or light-colored 100% cotton clothing, it is recommended to perform a 40°C wash cycle of at least 60 minutes (not inside out), before wearing the garment.

## CARE AND WASHING RECOMMENDATIONS

| Washing                    | Ironing             | Tumble dry            | Dry cleaning | Storage Shelf Life | Storage Temperature   | Storage Conditions          | Position |
|----------------------------|---------------------|-----------------------|--------------|--------------------|-----------------------|-----------------------------|----------|
| Up to 40°C best inside-out | YES best inside-out | YES (synthetic cycle) | NO           | Up to 2 years      | Between 18°C and 26°C | Away from sunlight and dust | Vertical |

- Wait 24 hours after the application before the first wash
- Respect the textile recommendations
- Do not bleach or use aggressive chemical agents

This document can be subject to variations. Updated versions are available on [www.siser.com](http://www.siser.com)  
For further information, please contact our sales office: [info@siser.it](mailto:info@siser.it)



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## Curing settings for different inks

| Printer | Ink           | Temperature Print/Dryer | Drying Time after Print |
|---------|---------------|-------------------------|-------------------------|
| HP      | LATEX         | 85°C                    | ---                     |
| ROLAND  | TRUEVIS 2     | 35-40°C                 | 180 min.                |
| ROLAND  | ECO-SOL MAX 3 | 35-40°C                 | 120 min.                |
| ROLAND  | ECO-SOL MAX   | 35-40°C                 | 120 min.                |
| MIMAKI  | SS21          | 40-45°C                 | 60 min.                 |
| EPSON   | WATERBASED    | AMBIENT                 | ---                     |

Note: Given the large numbers of inks + printers we highly recommend to perform a test before launching a production

Please check, if there is a specific printing profile for your printer / ink combination available!

Download profile:



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