

### **Offset - Easycling<sup>®</sup> Offset (sheets):**

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- Conventional / Solvent based ink: Oxidizing, Low tac, Low VOC, High solid
- The printer should use a 50 micron or larger coated spray powder
- The pre-press screen setting should not exceed 220%
- The water level should be reduced
- The alcohol level should not exceed 5%
- The anti-static at the printing machine should be turned off
- No heat on the press
- Lifts of 250 sheets for drying
- Drying time: 24-48 hours

Examples of Offset inks:

- Novaplast Process VH81 (Flint Group)
- Toyo TSG, TSP or CT process 400
- Epple Folien Ink

### **UV Offset - Easycling<sup>®</sup> Offset (sheets):**

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- The printer should not use the inner deck UV lamps (between print units) and only use 1 lamp in the delivery set between at 50-70% power
- The printer should expect a 4-6 hour cure time (drying time)
- The anti-static at the printing machine should be turned off

Examples of UV-Offset inks: (Standard UV inks which are used for vinyl)

- Hostmann-Steinberg (NewV Poly Series)
- Sun Chemical (Suncure Starlux)

### ***Which printing techniques do not work with EasyCling products?***

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- The EasyCling products cannot be printed with Screenprint, Latex, Ink-Jet and Laserprint.

### ***Can EasyCling products be varnished?***

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- EasyCling does not recommend to varnish the films after printing. An extra layer of varnish will reduce the charge-level.
- No aqueous coating.

- ▀ Symbio Media Group aims to ensure the accuracy and relevance of the information given on the use and application of its products, however it cannot guarantee the data, some of which is based on outside sources. We suggest that the purchaser confirm product compatibility prior to use of this product.