



## POPNC400

### PRODUCT DESCRIPTION:

Film composed of a 420-µm semi-rigid PVC, which is intended for solvent, eco-solvent and UV inkjet printing and suitable for application to folding stands.

### FILM FEATURES:

· Total thickness	(Indicative value) <b>420 µm</b>	
· Total weight	(Average values) <b>645 g/m<sup>2</sup></b>	Method <b>HEXGSM001</b>
· Opacity	(Average values) <b>&gt; 99 %</b>	Method <b>HEXOPA001</b>

### PRINTING GUIDE:

- Touch-dry after less than 15 minutes depending on printer used.
- Optimal drying time for the inks before laminating or further processing is 24 hours minimum.

### USER'S INSTRUCTIONS:

- Operating temperature range: +10 °C to +30 °C (+50 °F to +86 °F)
- Relative humidity during application: with relative humidity between 30 and 70 %
- Use active or passive electrostatic discharge equipment during the lamination process.
- Use the HEXIS ICC profiles, available on our website [www.hexis-graphics.com](http://www.hexis-graphics.com), to perform high quality work while optimising the ink quantity and the temperature required for printing this media.

### STORAGE:

- |   |   |
|---|---|
| Storage period before use<br><b>1 year</b>                                | Storage area<br><b>in a dust-free environment</b>             |
| Storage temperature<br><b>+15 °C to +25 °C (+59 °F to +77 °F)</b>         | Storage method before use<br><b>in its original packaging</b> |
| Relative humidity during storage<br><b>with relative humidity of 50 %</b> | Orientation of rolls before use<br><b>vertically</b>          |

### CERTIFICATION:

Reach compliance

**The POPNC400 film complies with REACH. It does not contain any substances referenced in ECHA's list of SVHC (Substances of very high concern).**

### NOTES:

Due to the great variety of substrates and the growing number of new applications, the installer must check the suitability of the medium for each application. The measuring methods for the standards quoted above served as the basis for the development of our own measuring methods, which are available on request. Please feel free to contact us to get the latest instructions in use. All of the published information is based on measurements regularly performed in the laboratory. The published information does not however constitute a binding guarantee. The seller cannot be held liable for indirectly related damages and assumes no liability for claims that are higher than the replacement value of the purchased product. All specifications are subject to potential changes without prior notice. Our specifications are automatically updated on our website [www.hexis-graphics.com](http://www.hexis-graphics.com).