



## DATA SHEET DIGITAL PRINTING OPAQUE POLYESTER POP 310 ECOS

Opaque white/silver grey colaminated 310-micron polyester intended for inkjet printing with solvent, eco-solvent and HP Latex inks. Specially suited for display stand applications.

### **CHARACTERISTICS OF THE FILM:**

	<u>Average values</u>	<u>Standard</u>
• Total caliper (µm):	310	
• Total specific weight (g/m <sup>2</sup> ):	420	HEXGSM001
• Opacity (%):	> 99	HEXOPA001

### **PRINTER COMPATIBILITY:**

	<b>Solvent</b>	<b>Eco-solvent</b>	<b>HP Latex</b>	<b>UV</b>
POP310ECOS	✓	✓	✓	

### **RECOMMENDATIONS FOR USE:**

- Touch dry after less than 10 minutes depending on printer used.
- The print may be modified/enhanced/protected by the judicious choice of a V700 (matt, satin or gloss) or PSPOP laminate.
- Before laminating, coating or other processing, the optimum drying time for inks is 24 hours.
- Application temperature +10°C to +30°C (+50°F to +86°F) at 30 and 70% relative humidity.
- Media and prints are affected by direct projections of liquids and fingerprints (always wear gloves and wipe the surface with a cotton cloth before printing).
- Media prone to delaminating; handle edges with care.
- The grey rear face is sensitive to scratching. Handle with care.

### **STORAGE:**

- Shelf life (before application).

1 year if stored at a temperature between +15°C and +25°C (+59°F and +77°F) and 50% relative humidity in the original packing, rolls standing vertically in a dustfree environment before usage and.

#### **Note:**

If in doubt about the compatibility of the product with any particular application we recommend that the user carry out a trial before the final application or seek advice from the manufacturer. The methods of measuring for the standards quoted above are the basis for the development of our own measuring methods which are available on request (partial application). You are invited to enquire for the latest instructions in force. All data are believed to be correct but do not constitute a warranty, representation or promise, express or implied as to the condition, quality, merchantability, fitness for a product, or that such product will satisfy any requirement for a specific property or capacity or special methods, all such warranties being hereby expressly disclaimed. The buyer has to determine the suitability of the materials for the intended purpose prior to purchase. HEXIS S.A. or its affiliates assume no liability for claims beyond the replacement value of any product proven to be defective in material or workmanship and is in no way liable for direct, indirect, special, incidental damages or consequential loss including without limitation lost profits or loss of use, whether based on contract, tort or any other legal theory. Product specifications may change without prior notice. Our website is automatically updated: [www.hexisgroup.com](http://www.hexisgroup.com).