

220

220 gr



Textile Backlit 220 gr

Poly woven backlit textiles, 220 gr, designed and coated to hold a high resolution and wide color gamut, resulting in vivid backlit graphics through direct dye- sub. Ideal for lighting box, displays, retails, as well as other applications

SUBSTRATE

- Polyester woven

	<i>Value</i>
Finish	Matte
Weight (g/m ²)	220
Type of Yarn	75DX150D
Tear resistance (N/5cm)	105X85
Opacity (%)	75
Application temperature °C	≤ 220
Fire behavior (GB/T 17591-2006)	B1

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DURABILITY

- DURABILITY: < 1 year
 - Shelf Life: 24 months from the date of manufacture, applicable only to material that has not been processed, and stored according to the following conditions:
 - This material must be stored at a temperature of $20^{\circ}\text{C} \pm 5^{\circ}\text{C}$ and $50\% \pm 5\%$ relative humidity, without major climate deviations.
 - The storage area must be dry and clean.
 - Keep the material in the original package when not in use, in order to protect it from dust and contamination.
 - Do not expose to direct sunlight or heat sources.
 - The product should be stored vertically, so that its quality is not compromised.
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PRINTING METHODS

- Specially developed for direct sublimation, heat transfer printing.
 - An excessive quantity of ink in the product will result in changes in its characteristics, in inappropriate drying, lamination detachment and / or poor product performance.
 - For the best possible print quality, please make sure you are using the correct print profiles.
 - Inadequate drying can result in curls, wrinkles and adhesion failures, which is reflected in the result of the material's performance. A minimum drying period of 48 hours is recommended before any further processing. Drying should be done with the product unrolled.
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APPLICATION

- Application surface: flat
 - Printed materials must be dried properly before processing or application.
 - Do not expose to combustible vapors or spills.
 - Non-vertical application results in a significant reduction in durability, as well as climate and angles of sun exposure. It is recommended that the film remains at least 24 hours at the temperature of the workplace before it is used.
 - There may be other factors not described here that may influence the performance in the use
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IMPORTANT REMARKS

- Decal is not responsible for the ease or speed of removal of the applied material. It is necessary to have into account the appropriate air and substrate temperatures.
- The user must determine the material's compatibility with the intended specific application, before using it.
- The data provided in this information is based on our knowledge and experience. It is intended to be a source of information and is not a guarantee. It can be subject to change without previous notice.
- Decal is not responsible for misuse or improper storage, never being responsible for loss or damage to third parties.

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Please, check our website www.decal-adhesive.com for additional information or request any clarification needed from our technicians.