

110

110 gr



Textile Flag 110 gr

Super light 100% polyester knitted fabric for flags, treated for direct printing and dye sublimation transfer. It offers excellent draping and wind flow characteristics, making it an ideal choice for flags, POP, exhibitions, events.

FACE MATERIAL

- Polyester knitting

	<i>Value</i>
Finish	Matte
Weight (g/m2)	110
Type of Yarn	40DX40DX50D
Tear resistance (N/5cm)	66X66
Opacity (%)	31
Clamping temperature °C	195 °C 30-60s
Fire behavior (DIN 4102-1)	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 and transfer printing.
 - Excessive ink on the product will result in changes to its characteristics, improper drying, delamination, and/or poor product performance.
 - To achieve the best possible print quality, ensure you are using the correct print profiles.
 - Inadequate drying can result in curling and wrinkling, affecting the material's performance.
 - A minimum drying time of 48 hours is recommended before any further processing. Drying should be done with the product unwound.
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APPLICATION

- Printed materials must be adequately dried before processing or application.
 - Do not expose to combustible vapors or spills.
 - Non-vertical application significantly reduces durability, as do climatic conditions and solar exposure angles.
 - Before using the film, we recommend it remain at workplace temperature for at least 24 hours.
 - Other factors not described may influence performance during use.
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IMPORTANT REMARKS

- The information provided here is based on our knowledge and practical experience. It is intended as a source of information and does not constitute a guarantee. Subject to change without notice.
- The user must determine the compatibility of the material with the intended specific application before use.
- We recommend using the same batch of material for the same job.
- Decal is not responsible for misuse or improper storage and cannot be held liable for losses or damages to third parties.

Revision date of the technical data sheet: 28/10/24
Approved by: SC

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