



direct print



115 gr



decal flag DP 115

White matte micro-perforated PET textile, 115g/m², treated for direct printing (without transfer paper) and finished by oven or calender at 180°C.

FACE MATERIAL

- Microperforated PET fabric (flame retardant)

Finish	White Matte		
	<i>Value</i>	<i>Tolerance</i>	<i>Standard</i>
Weight (g/m ²)	115	± 5%	DIN EN 12127
Tear resistance -md/td (N/5 mm)	min 320 / min 540		DIN EN ISO 13934-1
Elongation max. – md/cd – (%)	35 / 50		DIN EN ISO 13934-1
Fire Behavior (FR)	B1		DIN 4102
Service temperature °C	-10 a 60		

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DURABILITY

- DURABILITY: < 1 year
 - Shelf Life: 12 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 must be stored vertically, so that its quality is not compromised.
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PRINTING METHODS

- Specially developed for direct sublimation.
 - 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 fabric, we recommend it remains at the workplace temperature for at least 24 hours.
 - Other factors not described may influence performance during use.
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IMPORTANT REMARKS

- 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.
- We recommend using the same batch of material for the same job.
- Decal is not responsible for misuse or improper storage, never being responsible for loss or damage 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.