

# Technical Fact Sheet



## Rodure Pullup PET MATT G/Back

Rodure PET Matt greyback is a semi-rigid matt PET film with a grey blockout reverse, designed for use in retractable and pull-up banner stands. Delivering excellent colour vibrancy and clean display, it is compatible with eco-solvent, solvent, UV, and latex systems and ideal for exhibition and trade show displays.



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### Features

- Quick dry, tear resistant & dimensionally stable lay flat film
- Perfect for fixed and portable banner systems
- Suitable for solvent, eco-solvent, UV Curable and Latex Inks

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## Application Text

- Pullup banner
- Blockout

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## Important Note

All values presented in this data sheet provide the general characteristics of the product. It is the responsibility of the customer and/or end user to determine that the product is fit for the specific application it is to be used for.

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## Storage

The material must be stored at a temperature of 22°C +/- 2°C and 50% +/- 5% of relative humidity. Do not expose to direct sunlight. The area must be dry and clean. Please keep the material in the original packaging when not used in order to protect it from dust and contaminations.

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## Print Process

### INK COMPATABILITY – Printing on the white side on the film

- Solvent
- Eco-Solvent
- UV-Curable
- Latex

### PRINTING CONDITIONS

- 15~30°C / Humidity 30~60%

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## Technical Data

Properties	Result
Base Material	PET
Colour/Finish	White/Matt
Coating Thickness	40 $\mu$
Film Thickness	155 $\mu$ ( $\pm 5$ )
Total Thickness	190 $\mu$
Total Weight	290gsm ( $\pm 10$ )
Gloss % (ASTM D2457)	60°: 40.0 $\pm$ 5.0 $\geq$ 85°: 20.0 $\pm$ 5.0 $\geq$
Whiteness (L.a.b)	L : 90.0 $\leq$
ANSI T(D50/2°/Abs/No)	a : 1.0 $\pm$ 2.0 b : -4.0 $\pm$ 2.0

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Yellowness Index (ASTM D1925)	29.0 ± 3
Pin Hole (square metre)	size : 1.0mm ≥ / 3ea ≥
Dust	size : 1.0mm ≥ / 3ea ≥

**Outdoor Life:** General life times refer to the durability of the unprinted face film when subject to vertical exposure in temperate, non-extreme conditions. Actual performance life will depend on media and surface preparation and exposure conditions. For example the direction and angle of the sign; in areas of long, high temperature exposure; in areas of high pollution or high altitudes, outdoor performance will be decreased.